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# FOREST SERVICE ORGANIZATIONAL DIRECTORY



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Washington, D.C.

Issued January 1971

## ABBREVIATIONS USED IN THIS DIRECTORY

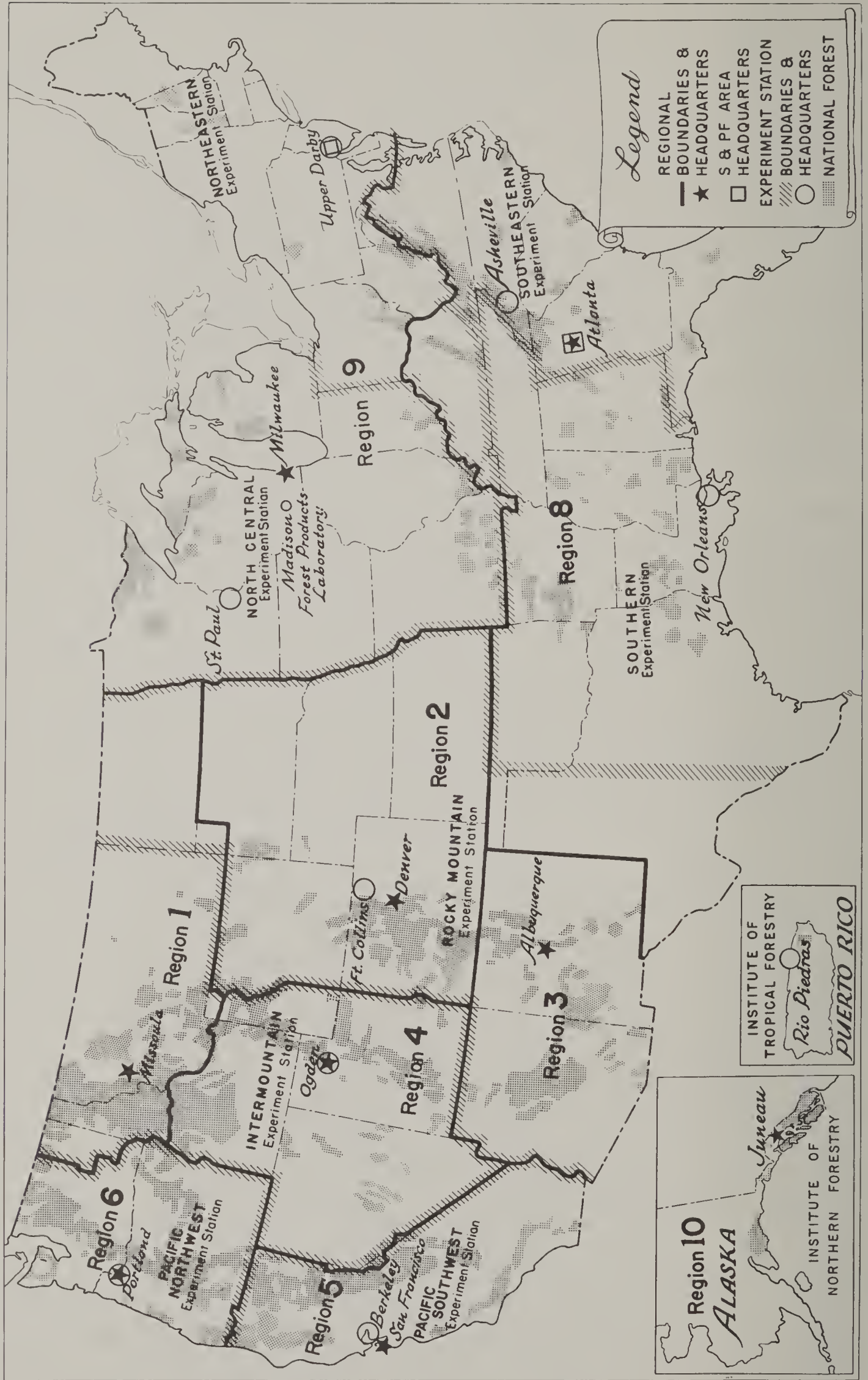
AAD	assistant area director
A&BM	administration and business management
AEC	Atomic Energy Commission
ARC	Agricultural Research Center
ARF	assistant regional forester
ARS	Agricultural Research Service
Acq.	acquisition
asst.	assistant
conserv.	conservationist
C	communications
C&M	construction and maintenance
disp.	dispatcher
DFS	deputy forest supervisor
E	engineering (function)
enr.	engineer (title)
ESSA	Environmental Science Services Administration
ext.	extension
F&WLS	Fish & Wildlife Service
F	Fire Control
I&D	insects and disease
I&E	information and education
inf. spec.	information specialist
JC	Job Corps
L	lands
land. arch.	landscape architect
LU	land utilization
MIN	minerals
MU	Multiple Use
MYCP	Manpower and Youth Conservation Program
OEO	Office of Economic Opportunity
P&L	Programs & Legislation
R	range management
Rec.	recreation
Res.	Research, resource
SJ foreman	smokejumper foreman
supv.	supervisor
S&PF	State and private forestry
TM	timber management
U&M	utilization and marketing
VIS	Visitor Information Service
WL	wildlife habitat management
WR&L	Water, Recreation, & Lands
WRR	Watershed, Range, & Recreation
WS	watershed management



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# ADMINISTRATIVE REGIONS AND EXPERIMENT STATIONS



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Small Watersheds.—Richard J. Schultz, Horace A. Lucas.

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Carbondale, Ill. Forestry Science Bldg., S. Ill. Univ. 62903. Phone 618-453-2737.

## N.E. AND S.E. AREAS, STATE AND PRIVATE FORESTRY

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- Cooperative Forest Management.—John K. Brownell-GFA, Burl S. Ashley M, George R. Niskala-FPU.  
Delaware, Ohio. P.O. Box 365, 43015. Phone 614-369-4471.
- Forest Pest Control.—Wilfred L. Freeman, Jr., Robert G. Doerner, William Lautz, James B. Hanson, William B. White.  
Des Moines, Iowa. Federal Bldg., 210 Walnut St. 50309. Phone 515-284-4638.
- Flood Prevention.—William C. Troxel, Thomas E. Jordan, Jr.  
Morgantown, W.Va. Forestry Science Lab., 180 Canfield St. 26505.  
Phone 304-296-3363.
- Flood Prevention.—Floyd L. Wiles, Paul P. Johnson, Jr., Richard F. Stump, Walter J. Kidd, Jr. (Columbus, Ohio).
- Cooperative Forest Management.—Emerson W. Pruett-FPU.  
Portsmouth, N. H. P.O. & Federal Bldg., 80 Daniel St. 03801.  
Phone 603-436-7766.
- Cooperative Forest Management.—Kenneth F. Lancaster-WM, Edward D. Sprague-FPU, Charles W. Hutchinson-GFA.
- Flood Prevention.—Keith M. Grest, Walter J. Morrill, Samuel I. Becker, Jr. Nils W. Johnson.
- Forest Pest Control.—John F. Chansler, Vaughn F. McCowan, Robert P. Ford, Parker Snowden, James S. Hadfield.  
St. Paul, Minn. Room 627, Federal Bldg., 316 Robert St. 55101.  
Phone 612-725-7977.
- Cooperative Forest Management.—Allen J. Schacht-GFA, Duane L. Green-WM, William G. Stump-FPU.
- Flood Prevention.—Robert R. Lindahl, Kenneth J. Johnson, Richard K. McHenry, Richard L. Kerr (E. Lansing, Mich.).
- Forest Pest Control.—Harvey V. Toko, Arthur R. Hastings, Richard F. Fowler, Imants Millers, James T. O'Brien, H. Daniel Brown.

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- Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. Office, 1720 Peachtree Road, NW, Atlanta, Ga. 30309. Hours 7:30 to 4:00 EST. Phone 404-526+extension.
- DOUGLAS A CRAIG, area director, ext. 5964; Katherine S. Kealy, secretary. Frank T. Bailey, staff assistant.
- ADVISORY MANAGEMENT.—Michael W. Kageorge, AAD, ext. 5694; Howard W. Burnett, management analyst; Robert M. Minor, long range planner; Ira L. Bray, public information officer; Bruce A. Courtright, employee development officer; Josephine H. Sherman, management technician; Dorothy R. Smith, budget & accounting analyst; Mildred D. Swann, chief clerk; Jerry V. Rockett, management analyst.
- COOPERATIVE FOREST FIRE CONTROL.—William H. Brandau, AAD, ext. 3446 or 3447; Edwin H. Collins, program admin., excess property, fire control organizations & administration; James E. Hefner, fire danger, behavior, damage appraisal, statistics & reports; James E. Moore, air operations, fire equipment development & operations, suppressants & retardants, communications, safety; Robert S. Jack-



son, fire prevention, use (prescribed burning), rural fire defense; Evelyn G. Partee, chief clerk.

COOPERATIVE FOREST MANAGEMENT.—J. S. McKnight, AAD, ext. 5491; Nancy R. Turner, chief clerk.

Forest Management.—Nathan A. Byrd, Keith A. Utz, George W. Whitlock, Jr., Richard L. Zweig, William E. Balmer.

Naval Stores Conservation Program.—Federal Bldg. 401 N. Patterson St., Valdosta, Ga. 31601. Phone 912-242-8161. Roberto G. Cox, program supv.

Business Administration.—Harold C. Lang.

Area Foresters.—Frank E. Fulmer, P.O. Box 67, Claxton, Ga. 30417; Henry G. Backus, P.O. Box 361, Jesup, Ga. 31545; Jim A. McArthur, 401 N. Patterson St., Valdosta, Ga. 31601; Marion W. Ruffin, P.O. Box 327, Vidalia, Ga. 30474.

General Forestry Assistance.—————, Robert K. Dodson, Gary D. Steber, John K. Myers; Frank Shropshire, Southern Hardwood Laboratory, P.O. Box 227, Stoneville, Miss. 38776; John W. Wood, ADTC (ADUW) Eglin Air Force Base, Fla. 32542.

Forest Products Utilization.—Benton E. Carpenter, Jr.

Field Offices.—George D. Screpetis, 2500 Shreveport Hwy., Pineville, Louisiana 71360; John F. White, Stanford J. Lunstrum, Southeastern Forest Experiment Station, P.O. Box 2570, Asheville, N.C. 28802; James B. Cobb, Forestry Sciences Lab., Carlton St., Athens, Ga. 30601.

Tree Improvement & Nursery Management.—LeRoy Jones, James L. McConnell, Southern Hardwood Laboratory, P.O. Box 227, Stoneville, Miss. 38776.

Eastern Tree Seed Laboratory.—P.O. Box 819, Macon, Ga. 31202. Phone 912-746-3531. Darrell A. Benson, director.

FLOOD PREVENTION AND RIVER BASIN PROGRAMS.—Carter P. Qualls, AAD, ext. 5708; Cheryl J. Turner, chief clerk.

River Basins.—David E. Larson, Don L. Gerred, George E. Dissmeyer, Henry D. Hammond.

Field Offices.—Lewis C. Long and Edmond I. Swensen, Box 3319, Jackson, Miss. 39207; John I. Christensen, P.O. Box 1208, Gainesville, Fla. 32601; Johnnie E. Davis, 901 Sumter St., Federal Bldg., Room 311, Columbia, S.C. 29201; George J. Paris, Jr., P.O. Box 10104, Richmond, Va. 23240; William M. Robinson, P.O. Box 12045, Raleigh, N.C. 27605; Clinton K. Sykes, P. O. Box 1630, Alexandria, La. 71302.

Watershed Management.—Jean B. DeMarrais, Vedene H. Smith, Charles E. Gresham, Thomas W. Sears.

Yazoo-Little Tallahatchie Flood Prevention Project.—Adams Building, Oxford, Mississippi 38655. Phone 601-234-6981. James H. Wells, project manager; Hamlin L. Williston, A. B. Curtis.

Business Management.—James W. Tucker.

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Calhoun, Chickasaw & Webster Counties.—Box 68, Calhoun City, Miss. 38916. Joseph P. Wallace.

Carroll & Montgomery Counties.—Box 270, Winona, Miss. 38967.  
Anthony F. Ryan.

Grenada County.—Agricultural Bldg., Box 299, Grenada, Miss.  
38901. Randall N. Schiefer.

Holmes & Yazoo Counties.—Box 238, Lexington, Miss. 39095. Julian  
C. Freeman.

Lafayette County.—SCS Office, Oxford, Miss. 38655. John D.  
Schombert.

Panola, DeSoto & Tate Counties.—Box 167, Batesville, Miss. 38606.  
Joseph E. Kost.

Pontotoc, Tippah & Union Counties.—SCS Office, Bankhead St., P.O.  
Box 4, New Albany, Miss. 38652. J. Lee Bardwell.

Tallahatchie & Yalobusha Counties.—SCS Office, Coffeeville, Miss.  
38922. John F. Arrechea.

Little Rock Zone Office.—Federal Office Building, Room 2415,  
Little Rock, Arkansas 72201. Robert M. Baker, field representative;  
Karl A. Davidson, Carl F. Hoover, James G. Byrne.

FOREST PEST CONTROL.—Russell K. Smith, AAD, ext. 5189; George L.  
Downing, entomologist; William R. Phelps, pathologist; Lois J.  
Ament, chief clerk.

Specialists.—Joseph C. Bell, remote sensing, Asheville, N.C.; Ken-  
neth H. Knauer, hardwood insects, Asheville, N.C.; Charles F.  
Krebs, biometrician, Atlanta, Ga.

Zone Offices:

Alexandria Zone.—2500 Shreveport Highway, Pineville, La. 71360.

William M. Ciesla, zone supv.; Loyd E. Drake, D&E surveys; Daniel  
R. Kucera, regen. insects; Donald D. Davis, diseases.

Ashville Zone.—P.O. Box 5895, Asheville, N.C. 28803.

John L. Rauschenberger, zone supv.; Patrick J. Barry, D&E surveys;  
Thomas H. Flavell, regen. insects; Peter P. Laird, diseases.

# NATIONAL FOREST REGIONS

## Region 1

### NORTHERN REGION

Montana, northeastern Washington, northern Idaho, North Dakota, and northwestern South Dakota. Office, Federal Bldg., Missoula, Mont. 59801. Hours 8:00 to 5:00 MST. Phone 406-549-6511.

NEAL M. RAHM, Regional Forester, ext. 3379; Roberta L. Pearson, secretary, Ext. 3378; James L. Wenban, deputy, ext. 3501; Roselyn M. Gyles, secretary: Multiple-Use Coordination & Area Studies Group—Keith M. Thompson, ext. 3507 James H. Freeman, John A. Leasure William H. Covey; Cherie Woods, secretary, ext. 3505.

EQUIPMENT DEVELOPMENT CENTER.—Farnum M. Burbank, director, ext. 2770; Kay Burkhart, clerk.

Administrative Management and Services.—Arthur C. Bauer.

Development & Testing.—Ernest W. Amundsen.

Design & Drafting.—Robert B. Ekblad.

Fabrication.—Eli Milodragovich.

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Test.—Arthur J. Mattila.

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Program Planning & Field Service.—

LAW.—Office of the General Counsel.—Robert W. Parker, ext. 3392; Alton G. Gaskill; Lorraine V. Williams, clerk.

TIMBER MANAGEMENT.—John R. Milodragovich, ARF, ext. 3450; Theda Reynolds, clerk.

Business & Administrative Services.—Mabel I. Allen.

Management Plans.—Jack R. Alley.

Timber Sales.—Norman E. Gould.

Silviculture.—Samuel S. Evans, Jr.

RANGE & WILDLIFE MANAGEMENT.—Howard R. Foulger, ARF, ext. 3313; Lois A. Shipley, clerk.

Range Management.—Max C. Green.

Wildlife Management.—Roger S. Bumstead.

Analysis, Plans and Studies.—Jack E. Schmautz.

FIRE CONTROL.—William R. Moore, ARF, ext. 3346; Katherine M. Noel, clerk.

Fire Management.—H. W. Stratton.

Business Management.—James W. Johnson.

Fire Programs.—Richard E. Baldwin.

Regional Fire Coordinator.—Charles P. Kern.

Air Management.—John C. Robertson.

Parachute Project.—Earl E. Cooley, Aerial Fire Depot, west of Missoula.

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- Business and Administrative Services.—Margaret L. York.
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  - Planning and Multiple-Use Coordination.—Frederick F. Burnell.
  - Program Control.—S. N. McKinsey.
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  - Logging Systems.—Paul G. Nickerson.
- Design, Consultation, and Standards.—Leland C. Landman.
  - Architectural Design.—Arthur F. Anderson.
  - Structural Design.—Billy R. Garrett.
  - Transportation Systems Design.—————.
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  - Electrical Mechanical Design.—LeRoy W. Schultz.
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Pay Specialist.—Louis Volk.

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Employee and Labor Management Relations.—Phillip H. Jaquith.

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Administrative Management.—Milton F. Phillip.

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Administrative Services.—Kenneth L. Winn

Service & Supply.—Raymond J. Kinyon

Construction Contract.—Harry P. Gauld.

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Spokane Warehouse.—John L. Hartman, E. 800 Third Ave., Spokane, Wash. 99202.

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Automatic Data Processing.—David P. Blodget

Programming Section.—Terry J. Marx.

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Systems Analysis Section.—Richard J. Roullier

## NATIONAL FORESTS

### Idaho

**Clearwater.**—Richard J. Pflf, Orofino. 83544. Phone 208-476-4541\*

Thomas P. Farbo, TM; John F. Hossack, R.F,WL; Arthur B. Johnson, Rec., LU,WS; Jerome B. Knaebel, E.; Robert A. H. Adams, A&BM.

Ranger Districts: Bungalow.—*Orofino*. Earl N. Reinsel, Jr.

Canyon.—Henry L. Schlueter, *Orofino*.

Kelly Creek.—Donald E. Ziwisky, *Orofino*.

Lochsa.—Joseph F. Higgins, *Kooskia*.

## REGION ONE

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Powell.—James Richard Jordan, *Lolo*.

**Coeur d'Alene.**—Ray L. Hilding, 218 N. 23d, Coeur d' Alene. 83814.  
Phone 208-664-8281. Davis A. Weistaner, TM; Gustaf A. Verdal,  
F,R,WL; Oswald J. Esterl, Rec., LU,WS; Earl B. Wilson, E; Robert J.  
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Spokane Staff Office.—Maurice A. Vogel, special asst, U.S. Courthouse,  
Spokane, Wash. 99201. Phone 509-838-4281; Vandella I. Gordon,  
public information specialist.

Ranger Districts: Fernan.—Gerald G. Stern, *Coeur d'Alene*.

Kingston.—Melvin C. Aaberg, *Kingston*.

Magee.—George L. Lunden, *Coeur d'Alene*.

Wallace.—Paul A. Decelle, *Wallace*.

Nurseries.—Lee L. Mason, *Coeur d'Alene*.

**Kaniksu.**—Harold E. Andersen, Sandpoint. 83864. Phone 208-263-5111\*  
George M. Smith, deputy forest sup.; Paul F. Barker, Rec., LUMin., WS;  
Emil J. Kulhanek, Jr., F.R.WL;  
Dallard Vern Johnson, TM; Roy L. Wise, E; James W. Conibear,  
A&BM; Theodore R. Hay,, liaison officer.

Ranger Districts: Bonners Ferry.—Neil J. Howarth, *Bonners Ferry*.

Clark Fork.—Robert L. Shackelford, *Clark Fork*.

Falls.—Lloyd A. Swanger, *Priest River*.

Newport.—Robert L. Gregson, *Newport, Wash.*

Noxon.—Roland M. Stoleson, *Noxon*.

Priest Lake.—Dan V. Montgomery, *Priest River*.

Sandpoint.—William J. O'Brien, *Sandpoint*.

Trout Creek.—Lewis K. Smith, *Trout Creek*.

**Nezperce.**—319 E. Main St., Grangeville. 83530. Phone 208-933-1950\*  
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Mathison, TM,S&PF; Willard C. Clementson, E; David L. Olson, A&BM.

Ranger Districts: Clearwater.—James R. Abbott, *Grangeville*.

Elk City.—Charles G. Nelson, *Elk City*.

Moose Creek.—William J. Holman, *Grangeville*.

Red River.—*Elk City*.

Salmon River.—J. Terry Moore, *Riggins*.

Selway.—*Kooskia*.

Slate Creek.—David A. Filins, *Whitebird*.

Cottonwood Civilian Conservation Center.—Paul T. McNutt, Cottonwood;  
Robert T. Kirkland, Deputy Center Dir.

Vocation.—Earl W. Parks.

Business Management.—Eugene B. Owen.

Education.—Robert E. Williams.

Corpsmen Supervision.—Kenneth L. Long.

Counseling.—R. Ray Tate.

**St. Joe.**—Kenneth P. Norman, St. Maries, 83861. Phone 208-245-2531.\*  
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Ranger Districts: Avery.—Edward W. Kautz, *Avery*.



Calder.—James C. Emerson, *St. Maries*.  
 Clarkia.—Theodore I. Rieger, *Clarkia*.  
 Palouse.—John M. Johnson, *Moscow*.  
 Red Ives.—Charles F. Brooks, *Avery*.

## Montana

**Beaverhead.**—Wallace B. Gallaher, State Highway 41 & Skihi St., Dillon, 59725. Phone 406-683-2312.\* Edward E. Laven, F,TM; Donald W. Nelson, R,WL; Chester L. Hagedorn, Rec.,LU,WS; Oliver B. Bacus, E; Frank A. Sandvig, A&BM.

Ranger Districts: Dillon.—Marvin A. Amundson, *Dillon*.

Madison.—Vergil L. Lindsey, *Ennis*.

Sheridan.—Daniel K. Chisholm, *Sheridan*.

Wisdom.—Dean R. Byrne, *Wisdom*.

Wise River.—Frank R. Primozic, *West River*.

**Bitterroot.**—Orville L. Daniels, 316 N. 3d St., Hamilton. 53840. Phone 406-363-3131.\* Richard A. Strong, LU,WS,Rec.; Robert L. Graham, F,R,WL; Robert A. Feilzer, TM; Phillip O. Ballard, E; Leo J. Revell, A&BM; Ray D. Hunter, MU.

Ranger Districts: Darby.—Orville D. Grossarth, *Darby*.

Magruder.—James R. Coil, Jr., *Hamilton*.

Stevensville.—Richard J. McElfresh, *Stevensville*.

Sula.—John H. Lowell, *Sula*.

West Fork.—Edgar V. Brown, *Darby*.

Trapper Creek Civilian Conservation Corps.—Stanton R. Gaylord, *Darby*; Edwin R. Butler, Deputy Center Dir.

Work Programs.—Arthur L. Seamans.

Business Management.—H. Allan Struble.

Corpsmen Supervision.—————.

Counseling.—John L. Britton.

**Custer.**—William L. Evans, P.O. Box 2556, Billings. 59103, Robert W. Miller, Deputy For. Sup. Phone 406-245-6361. Thomas G. Ellis, MU,LU,Rec.; Vern L. Thompson, R,WL; John D. Sandmeyer,F,TM, WS,S&PF,CCC; Kenneth A. Gallik, E; Donald E. Wiser, A&BM.

Ranger Districts: Ashland.—John S. Uivary, *Ashland*.

Bear Tooth.—Gary P. Wetzsteon, *Red Lodge*.

Fort Howes.—Ernest V. Kehrberg, *Ashland*.

Grand River.—Samuel D. Halverson, *Lemmon, S. Dak.*

McKenzie.—Deen E. Boe, *Watford City, N. Dak.*

Medora.—Richard A. Ellison, *Dickinson, N. Dak.*

Sheyenne.—Donald W. Nelson, Jr., *Lisbon, N. Dak.*

Sioux.—Timothy S. Burns, *Camp Crook, S. Dak.*

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Ranger Districts; Jefferson.—Alfred R. Graesser, *Whitehall*.

Butte.—Dean M. Reed, *Butte*.

Deerlodge.—Charles W. Fudge, *Deer Lodge*.

Philipsburg.—Richard M. Venable, *Philipsburg*.

## REGION ONE

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Anaconda Civilian Conservation Center, Anaconda.—John R. Moriarity, deputy center director.

Work Programs.—George R. Ward.

Education.—Gerald R. Farmer.

Business Management.—Paul K. Gyles.

Counseling.—James R. Konen

Corpsmen Supervision.—Frank E. Stillwill.

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Ranger Districts:

Condon.—Jack M. Dollan, *Condon*.

Glacier View.—Henry E. Hays, *Columbia Falls*.

Hungry Horse.—————, *Hungry Horse*.

Spotted Bear.—Rolland J. Saylor, *Hungry Horse*.

Swan Lake.—William L. Pederson, *Big Fork*.

Tally Lake.—James D. Kline, *Whitefish*.

**Gallatin.**—Paul D. Weingart, Federal Bldg., Bozeman, 59715. Phone 406-587-3286, ext. 3245. Robert S. Gibson, Jr. Rec.,LU; John W. Venrick, WL,WS,R; Maynard T. Rost, TM,F,S&PF; Samuel J. White, E; Roger W. Helms, A&BM.

Ranger Districts: Big Timber.—Frank E. Salomonsen, *Big Timber*.

Bozeman.—Ross J. MacPherson, *Bozeman*.

Gallatin.—Edmond E. Bloedel, Jr., *Gallatin*.

Gardiner.—Jerry Vern Adelblue, *Gardiner*.

Hebgen Lake.—Paul A. Hoskins, *West Yellowstone*.

Livingston.—Clement L. Kalitowski, *Livingston*.

**Helena.**—Robert S. Morgan, Steamboat Block Bldg., 616-618 Helena Ave., Helena. 59601. Phone 406-442-3201. John D. Grove, TM,F,S&PF; Frederick B. Haller, R,WL,Rec.,LU,WS; Parley W. Waters, E; James M. Spence, A&BM.

Ranger Districts: Canyon Ferry.—Philip G. Schlamp, *Helena*.

Helena.—William H. MacKenzie, *Helena*.

Lincoln.—Neil O. Peterson, *Lincoln*.

Townsend.—Theodore R. Ingersoll, *Townsend*.

**Kootenai.**—George A. Mahrt, 418 Mineral Ave., Libby. 59923. Deputy For Sup.—Robert W. Damon. Phone 406-293-6211.\* David R. Howard, TM; Glen H. Mueller, LU,Rec.,WS; John V. Puckett, F,WL,R; Elmer L. Taft, E; Don H. Westfall, A&BM; William N. Harner, Libby Dam Coordinator.

Ranger Districts: Fisher River.—*Libby*.

Fortine.—Dean J. Weeden, *Fortine*.

Libby.—James R. Thomson, *Libby*.

Rexford.—John P. Bushfield, *Eureka*.

Troy.—Gene A. Kalkoske, *Troy*.

Warland.—Robert L. Brown, *Libby*.

Yaak.—David M. Colclough, *Troy*.

**Lewis & Clark.**—George N. Engler, Federal Bldg., Great Falls. 59401. Phone 406-761-3304. Delmar L. Radtke, TM,F; Geoffrey E. Greene,



R,WL; Homer D. Powell, Rec.,LU,WS: John L. Braida, E: James R. Anderson, A&BM; Herbert D. Holdorf, SM.

Ranger Districts: Belt Creek.—Edward J. Kinsman, *Neihart*.

Judith.—John F. McCulloch, *Stanford*.

Musselshell.—Blaine C. Tennis, *Harlowton*.

Sun River.—Henry E. Greitl, *Augusta*.

Teton.—Robert M. Richmond, *Choteau*.

White Sulphur.—Robert J. Duncan, *White Sulphur Springs*.

**Lolo.**—Jackson D. Large, 2801 Russell, Missoula. 59801. Phone 406-549-6511. Mark A. Reimers, deputy: Richard L. Carter, Rec.,LU,WS: Bayard R. Van Gieson, TM: William B. Howard, E: Kenneth I. Young, F,WL,R; Paul E. Prety, A&BM.;

Ranger Districts:

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Nine Mile.—Hubert B. Ward, *Huson*.

Plains.—Monte N. Supola, *Plains*.

Seeley Lake.—William R. Magnuson, *Seeley Lake*.

Superior.—David L. Owen, *Superior*.

Thompson Falls.—Irwin C. Puphal, *Thompson Falls*.

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**Colville.**—Robert A. Smart, Colville. 99114. Phone 509-684-2581\* Clarence Almen, R,WL,WS: John R. Lyman, TM: Elliott E. Redman, LU,Rec.,F; Gerald G. Heath, E: Robert E. Quade, A&BM: Edward J. Javorka, MU.

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Kettle Falls.—Bert W. Morris, *Kettle Falls*.

Republic.—Jack B. Francis, *Republic*.

Sullivan Lake.—H. C. Labrier, *Metalline Falls*.

Curlew Civilian Conservation Center.—David M. Minister, *Curlew*; Arlen J. Huntsman, deputy center director.

Work Programs.—Winston C. Wolfe.

Business Management.

Education.—Joseph M. Crowley.

Counseling.—Larry L. Johnson, Charles E. Rife.

Corpsmen Supervisor.—Hal L. Pullen.

## Region 2

### ROCKY MOUNTAIN REGION

Colorado, Kansas, Nebraska, South Dakota, and Wyoming. Office, Denver Federal Center, Bldg. 85, Denver, Colo. 80225. Hours 8 to 4:30 MST. Phone 303-233-3611.

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LAW.—Office of the General Counsel (Branch Office).—13018 Federal Bldg., 1961 Stout St. Phone 303-279-4031. John C. Banks; Patricia Melby, clerk.

## REGION TWO

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ENGINEERING.—, regional engr., ext. 6871.

Planning, Programming and Operation.—Richard W. Wilke, asst. regional engr., Equipment Management and Mechanical Engineering.—Lloyd C. Newland, ext. 8815.

Transportation System Planning and System Management.—Allan J. Hessel, ext. 6871 John F. Daniel, programming, records and reports.

Special Projects.—.

Engineering Management.—Marshal D. Fox, ext. 6871.

Surveys and Maps.—Matthew A. Walker, ext. 8815; Clyde Duren, land line location and cadastral surveys; Elvin D. Edwards, office operations; Arthur W. Hipp, field surveys; Don J. Cioeta, photo lab; Andrew J. Kordziel, construction compilation; Julius A. Ferarese, drafting and scribing.

Administrative Management.—Mazie K. Ballou, ext. 6871.

Design, Construction and Maintenance.—John S. Mead, asst. regional engr., ext. 8815.

Structures and Architectural.—Wesley E. Wilkison; Richard L. Kasel, structures:—, architecture.

Hydraulics and Sanitation.—William C. Kolzow; Leon G. Lehr, water storage and transmission.

Materials Investigations.—Martin C. Everitt, Jr.

FIRE CONTROL AND AIR OPERATIONS.—J. Everett Sanderson, ARF ext. 8276; Hanna K. Williams, secretary.

Fire Control.—Gerald D. Wadlow.

Fire Prevention.—David C. Phillips.

Regional Fire Dispatcher.—Richard M. Stillman.

Air Operations.—Joseph E. Jensen.

Chief Pilot.—Howard J. Mays.

Aircraft Pilot.—Robert D. Beard

Trespass.—Wayne R. Cook.

FISCAL CONTROL.—William H. McCrum, regional fiscal agent, ext. 8211; Charles B. Pitz, supervisory clerk.

Fiscal Management.—George D. Breitmeier, Ronald J. Fernandes.

Review and Analysis.—Richard A. Burke.

Accounting.—Marcel Rivera.

Accounting Control and Financing Reporting.—James R. Pellissier.

Accounting Service and Field Coordination.—Terry Wiens.

Methods Procedures, and Training.—Eugene L. Noreen.

Accounts Payable and Receivable.—JoAnn Hagan.

INFORMATION AND EDUCATION.—George E. Lafferty, ARF, ext. 6723; Pat A. Archer, secretary; Edward F. Littlehales, asst.

Visitor Information Service.—David W. Molinaro, Merritt Esmiol, Mary Gaylord.

Press & Writing.—George C. Hinton.

Women's Activities.—Glenna A. Huntington.

OPERATION.—Howard C. Lee, ARF, ext. 8633; Doris L. Preuss, secretary.

Administrative Management.—Leslie E. Hendry.

Management Analysis.—Herman E. Ball, James A. Lees.

Financial Management.—John C. Claman.

Budget Analysis.—Vernon J. Joyer.

WCF Financial Manager.—Dennis R. Lemon



- Job Corps Administration.—Harry R. Taylor.  
 Administrative Services.—Howard B. Middlewood, Jr.  
 Construction Contracting.—Keith L. Scobell.  
 Contract Assistant.—Gladys B. Burrows.  
 Purchasing and Service Contracting.—Leon Feifer.  
 Property, Space.— ———.  
 Office Services.—Charlotte Brighton.
- PERSONNEL MANAGEMENT.—Stephen P. Kirby, regional personnel officer, ext. 8251; Mary Jean Arnold, secretary.  
 Classification and Salary Wage Admin.—Donald L. Flohr; Donald E. O'Brien; Delmar F. Johnson.  
 Employee Development and Safety.—Alvin D. Gammon; James T. Sykes, regional safety officer; Richard A. Collins, employee development officer.  
 Employment and Employee Management Relations.—John C. Watt; Ellyn A. Bucholz, asst.; Sylvia J. Keller; Sara M. Allen.  
 Retirement and Discipline, Sylvia J. Keller.  
 Employment Services, Sara M. Allen.
- RANGE AND WILDLIFE MANAGEMENT.—George L. Burnett, ARF, ext. 8133; Rebecca H. McNamara, secretary.  
 Range Administration.— ———.  
 Range Improvement and Development.—Charles R. Hartgraves.  
 Range Surveys, Plans and Studies.—Elwin W. Stevens.  
 Range Conservationist.—Robert F. Buttery.  
 Agricultural Economics.—George A. Myles.  
 Wildlife Management.—A.F.C. Greene.  
 Fishery Management Biologist.—Richard L. Moore.  
 Wildlife Management Biologist.—James C. Cruse.
- RECREATION AND LANDS.—George W. Tourtillott, ARF, ext. 6882; Roy W. Feuchter, asst.; Jean L. Meisenbach, secretary.  
 Landownership Adjustments.— ———; Gilbert K. Brittain, exchange; Raymond D. Lyons, classification; George M. Hardy, status; Carl W. Coates, valuation.  
 Land Uses and Rights-of-Way.—Keith K. Knutson; Vincent J. Schroeder, rights-of-way acq.; John P. Tucker, uses.  
 Wilderness and Special Areas.—G. E. Weidenhaft.  
 Recreation Planning and Administration.—H. Peter Wingle; C. Frank Leach, recreation planning.  
 Landscape Architecture.—Hubertus J. Mittmann.
- STATE AND PRIVATE FORESTRY.—Frank J. Kopecky, ARF, ext. 6346; Rhoda L. Shields, secretary.  
 Cooperative Forest Protection and Management.—Walter J. Fillmore  
 Forest Products Utilization and Cooperative Forest Management.—Julius A. Fullinwider.  
 Cooperative Fire Control and Rural Fire Defense.—William L. Ploudre  
 Upper Colorado River Basin Representative.—Wendell M. Doty, Jr.  
 Missouri and Nebraska River Basin Representative.—Walter E. Pool.  
 Colorado and Arkansas River Basin Representative.—Milton M. Wright.  
 River Basin Planning, Cooperative Watershed Management, Environmental Improvement and Resource Conservation and Development.—John A. Vance; Coryell A. Ohlander, hydrologist.

## REGION TWO

---

**TIMBER MANAGEMENT.** Ernest J. Grambo, ARF, ext. 8071; Patricia C. Smith, resource asst.; Velma B. Ferenc, clerk.

Timber Management Planning, Inventory, and Records.—Robert D. Sullivan, Edward J. Gryczan.

Silviculture.—John E. Bennett, C. D. McAninch.

Timber Evaluation, Disposal, and Utilization.—Edward W. Anderson, Robert D. Clauson, William S. Jarrell.

Forest Pest Control.—Dwight A. Hester, Wilmer F. Bailey, Donn B. Cahill, Donald H. Brown

**WATERSHED MANAGEMENT.**—Robert W. Gardner, ARF, ext. 6877; Rowena J. Smith, secretary.

Soils and Watershed Management.—John R. Cooley, forester; \_\_\_\_\_, \_\_\_\_\_, hydrologists; Robert J. Mulvaney, Edmund J. Koser, Jr., water uses; Ronald F. Bauer, John Y. Nishimura, R. Eugene Rockey, soil scientists.

Impact Surveys and Analyses.—Jess W. Smith; J. B. Scott, liaison officers.

Minerals.—Robert G. Gnam; Warren C. Roberts, Amos F. Klein, Jr., mineral investigations.

## NATIONAL FORESTS AND NATIONAL GRASSLANDS

### Colorado

**Arapaho.**—Donald L. Biddison, P.O. Box 692, Golden. 80401. Phone 303-279-7828. Harry W. Wagner, BM; Howard B. Kelso, engr.; Charles E. McConnell, R&L; George S. Gorsuch, R&WM; David F. Wright, TM&F.

Ranger Districts: Clear Creek.—Richard G. Serino, Kenneth M. Mazur, David S. White, *Idaho Springs*.

Dillon.—Paul H. Wachter, Jerry D. Covault, *Dillon*.

Fraser.—Walter D. Werner, Larry L. Foster, *Winter Park*.

Kremmling.—Ralph G. Johnson, Ralph H. Pedersen, Robert J. Kenney, *Kremmling*.

Sulphur.—Dean A. Rasmuson, William J. Myrick, *Hot Sulphur Springs*.

**Grand Mesa-Uncompahgre.**—J. Arthur Martin, 11th and Main St., Delta. 81416. Phone 303-874-4411. Wallace R. Staples, TM,F; James R. Schoenbaum, R&L; Vincent E. Maloney, Jr., R&T, Imp., C, Equip.; Paul M. Stewart, Bus. Mgt.; Virgil L. Carr, R, WL, WS.

Ranger Districts Collbran.—Gerald D. Mayberry, Earl R. Higgs, *Collbran*.

Mesa.—Roy C. Kuehner, David W. Cook, *Grand Junction*.

Miguel.—Victor K. Weyers, John W. King, Jr., *Montrose*.

North End.—Louis J. Bertlshofer, George A. Landrum, *Grand Junction*.

Norwood.—Edwin R. Browning, James L. Simonson, Milton A. Robertson, *Norwood*.

Ouray.—Walter W. Rule, Jr., Stanley B. Austin, Harley L. Greiman, *Montrose*.

**Gunnison.**—John T. Minow, 216 N. Colorado, Gunnison. 81230. Phone



303-641-0471. Stuart H. Buehling, TM,FC, Jerold R. Martinez, RM,WL; Frederic B. Stillman, R&L,WM; William D. Smith, engr.; James R. Novak, A&BM.

Ranger Districts: Cebolla.—Jay M. James, James R. Starkey, *Gunnison*. Paonia.—Robert M. Case, Cameron E. Ferweda, James O. Blankenship, *Paonia*.

Sapinero.—Gerald D. Widhalm, Carroll J. Zietlow, *Gunnison*.

Taylor Silver.—William F. Conklin, Harley A. Orahood, Charles H. Walker, *Gunnison*.

Tomichi.—Neil A. Edstrom, Malcolm F. Goodwin, *Gunnison*.

**Pike.**—Thomas C. Evans, 320 W. Fillmore, Colorado Springs. 80907. Phone 303-636-1602.—Robert J. Miller, TM,L,F; Otis S. Clifton, R,WL,WS; Anthony K. Quinkert, Rec.; Maurice Barz, Eng.; Robert R. Rhodes, Jr., admin.

Ranger Districts:

Lake George.—Rodney D. Lewis, Terry W. Schneider, *Lake George*.

Pikes Peak.—Dennis L. Lynch, Robert B. Poole, Robert M. Rankin, *Colorado Springs*.

South Park.—Kaye Luebchow, Larry D. Gash, William H. Blunt, *Fairplay*.

South Platte.—Thomas Q. Dix, John A. Bethke, James R. Hillis, *Denver*.

**Rio Grande.**—David S. Johns, Route 2, Monte Vista. 81144. Phone 303-852-5941. Ronald R. Schulz, RM,WL; Omar M. Campbell, TM,F; Daniel J. O'Rourke, R&L; Joseph V. Beck, engr.; Elmer E. Moyer, admin.

Ranger Districts: Alamosa.—Jack A. Arney, Raymond C. Bentzen, *Alamosa*.

Alder.—Theodore W. LaMay, Joe F. Hartman, *Del Norte*.

Conejos.—Thomas T. Eberhard, Charles H. Groff, Jr., *La Jara*.

Creede.—Robert E. Pizel, Frederick L. Trevey, *Creede*.

Del Norte.—Raymond L. Tikka, Miller T. Ross, *Del Norte*.

Saguache.—Gene C. Hennen, Wilbur P. Trompler, *Saguache*.

**Roosevelt.**—W. K. Kelso, Rocky Mt. Bank & Trust Bldg., 211 Canyon, Fort Collins, 80521. Phone 303-482-5155. Dennis L. Miller, R&L; Benjamin F. Rice, RM,WL; Napoleon E. Rouillier, TM,F; Leland Fansher, engr.; William C. Starr, admin.

Ranger Districts: Boulder.— ———, Dale R. Gerry, *Boulder*.

Estes Park.—Everett M. Stiger, *Estes Park*.

Poudre.—Robert M. Lillie, Robert C. Hammond, *Fort Collins*.

Redfeather.—Roan C. Anderson, Raymond L. Mehaffey, Jr., Peter Chidsey, *Fort Collins*.

Pawnee National Grasslands.—William H. Zimmer, ———, *Greeley*.

**Routt.**—Walter B. Metcalf, Hunt Bldg., Steamboat Springs. 80477. Phone 303-879-1722. Lawrence A. Amicarella, TM,F; John K. Stithem, RM,WL; John D. Grover, R&L; Walter L. Perryman, engr; Marcus A. Arnold, admin.

Ranger Districts: Bears Ears.—LaVerne A. Schultz, Robert J. Aaberg, *Craig*.

Gore.—David R. W. Hoefer, Samuel A. Scanga, *Steamboat Springs*.



## REGION TWO

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- Hahns Peak.—Warren L. Hartman, Wilbur D. Dietzel, *Steamboat Springs*.
- North Park.—Jack A. Wolfe, Donald A. Heiser, *Walden*.
- Yampa.—Lee W. Jensen, Joseph T. Greathouse, *Yampa*.
- San Isabel.**—Robert W. Cermak P.O. Bldg., Pueblo 81002. Phone 303-544-5277, ext. 241. Lawrence Sutton, RM&WL; Walter J. Litwicki, TM,F,L,Rec., W. Gerald E. Murphy, E; Russell W. Dean, admin.
- Ranger Districts: Leadville.—James E. Ficke, Thomas E. Lonberger, Edward F. Bailey, *Leadville*.
- Salida.—Ross E. Mosier, Patrick H. Finney, *Salida*.
- San Carlos.—Bruce J. Thomas, J. Phillip James, *Canon City*.
- Spanish Peaks.—John F. Nepp, Wayne F. Wood, *LaVeta*.
- Comanche National Grassland: Carrizo District.—Robert E. Wagner, Wendell Turner, Charles H. Gibson, *Springfield*.
- Cimarron National Grassland.—Steward J. Adams, George E. Wiggins, *Elkhart, Kansas*.
- San Juan.**—Roderick K. Blacker, Oliger Bldg., P.O. Box 341, Durango. 81301. Phone 303-247-1122. Paul Senteney, RM,WL; Donald M. Kennedy, TM,F; Bruce Morgan, E; Gordon A. Seneff, R&L,MU; John C. Stephenson, admin.
- Ranger Districts: Animas.—Karl Zeller, Arnold B. Harmsen, *Durango*.
- Dolores.—Paul S. Roth, Phillip Anderson, *Dolores*.
- Glade.—Alexander T. Erickson, Stephen K. Kelly, *Cortez*.
- Mancos.—Morris E. Snider, Jack H. Ott, *Mancos*.
- Pagosa.—Danny L. Peters, K. Rolland Adams, *Pagosa Springs*.
- Piedra.—Robert P. Newlin, Ernest R. Nunn, *Pagosa Springs*.
- Pine.—Ladd Frary, Don M. Bolinger, *Bayfield*.
- White River.**—James O. Folkestad, Old P.O. Bldg., Glenwood Springs. 81601. Phone 303-945-6582. John C. Smith, RM,WL; Bruce A. Murdoch, TM,F,S; Paul I. Hauk, R&L,Wtrshd,MU; Thomas B. Williams, E; Wendel G. VanScyoc, admin.
- Ranger Districts: Aspen.—John E. Burns, Jerry P. Lynch, *Aspen*.
- Blanco.—Dale L. Harthan, ———, *Meeker*.
- Cystal River.—Waldemar A. Winkler, Kim Boddie, *Carbondale*.
- Eagle.—Donald E. Price, James R. Cazier, *Eagle*.
- Frying Pan.—David L. Hessel, Robert E. Lawton, *Basalt*.
- Glenwood.—Donald Bielefield, William R. Nelson, *Glenwood Springs*.
- Holy Cross.—Don I. Campbell, David L. Vesterby, *Minturn*.
- Rifle.—Lawrence P. Forman, Joe B. Remick, *Rifle*.
- Mt. Sorpis Nursery.—Rodney W. Ellis, *Carbondale*.

## Nebraska

- CENTRAL PLAINS FORESTRY OFFICE.—J. Merle Prince, 270 Pine St., P.O. Box 999, Chadron. 69337. Phone 308-432-3385. Robert W. Tice, R,L,T,&F; Kenneth D. Weyers, R,W,&W; George F. Gehrman, admin; Raymond V. Adolphson, engr.
- Nebraska National Forest.**—
- Bessey Nursery. Frank E. Morby, *Halsey*.
- Ranger Districts: Bessey.—Dan C. Heinz, *Halsey*.

Pine Ridge.—Wallace C. Chesbro, Calvin O. Baker, *Chadron*.

Fall River.—George Geiger, Ben G. Siminoe, *Hot Springs, S. D.*

Wall.—Billy H. Hardman, Edward D. Lockhart, Peter D. Bates, *Wall, S. D.*

Buffalo Gap National Grassland.—George Geiger, Hot Springs, S. D. (W half) ; Billy H. Hardman, Wall, S.D. (E half).

Ft. Pierre National Grassland.—Billy H. Hardman, *Wall, S. D.*

Oglala National Grassland.—Wallace C. Chesbro, *Chadron*.

Pine Ridge Civilian Conservation Center, Chadron. 69337. Harold E. Wadley; Fred R. Todd, educ.; Edward Heist, work; Ed L. Mills, admin.

## South Dakota

**Black Hills.**—Kenneth C. Scholz, Larry Fellows, FS Office Bldg., Custer. 57730. Phone 605-673-2251. John C. Windsor, Jr., TM; Frank P. Smedley, R&W; Lloyd D. Todd, F; Charles C. Hathaway, R&L; Arvo E. Kujala, E; Lawrence G. Wheeler, admin.

Ranger Districts: Bearlodge.—Jack D. Cameron, Peter C. Dael, *Sundance*.

Custer.—William E. Lind, A. Leigh Reeves, *Custer*.

Elk Mtn.—John C. McCarthy, Jr., Jimmy Ragland, *Newcastle*.

Harney.—David N. Morin, Berwyn L. Brown, *Hill City*.

Nemo.—John P. Pryor, Joseph J. Newton, *Deadwood*.

Pactola.—William Ripley, III, Robert M. Nelson, Melvin L. Kessel, *Rapid City*.

Spearfish.—Richard P. Cook, David A. Stark, *Spearfish*.

Boxelder Civilian Conservation Center, Box 47, Nemo. —————; Ronald F. Greenwald, educ.; Erlin R. Trekell, work; James C. Cooper, admin.

## Wyoming

**Bighorn.**—Robert N. Ridings, Columbus Bldg., Sheridan. 82801. Phone 307-672-2457. ————— LU, Rec, WS, Joseph F. O'Rourke, R.WL, MU; Charles L. Simon, TM, F; Peter E. Hager, engr; Ainsworth C. Lee, admin.

Ranger Districts: Buffalo.—Norbert V. Milanowski, Robert L. Elderkin, Jr., *Buffalo*.

Medicine Wheel.—Richard E. Greffenius, John H. Hahn, *Lovell*.

Paintrock.—Henry E. Bond, Roger M. Williams, *Greybull*.

Tensleep.—Gary R. L. Oliverson, Stephen Uhles, *Worland*.

Tongue.—Fred A. Fichtner, Denis D. Croft, Robert C. Joslin, *Sheridan*.

**Medicine Bow.**—William E. Augsbach, 1948 Grand Ave., Laramie. 82070. Phone 307-745-7308. John W. Gillum; William W. Bradshaw, R&WL; Raymond C. Urbom, Rec.; James R. Mathers, TM, WS; Richard T. Hauff, F&O; Daryle E. Gibson, admin.

Ranger Districts: Bow River.—Kenneth H. Lancaster, Larry Thoney, *Medicine Bow*.

Brush Creek.—Charles S. Calkins, Dennis Watson, *Saratoga*.

Centennial.—Alfred A. Braddock, Jr., Stuart G. Sarnow, *Centennial*.



## REGIONS TWO AND THREE

---

- Encampment.—Gerald W. Nyborg, Richard L. Coose, *Encampment*.  
Foxpark.—William M. Fenner, Paul J. McKillip, *Laramie*.  
Laramie Peak.—Irvin V. Case, John F. Sanders, *Douglas*.  
Pole Mtn.—John P. Heaton, *Cheyenne*.  
Snake River.—Vernon C. Hoffman, Donald K. Wood, *Rawlins*.  
Thunder Basin National Grassland.—Douglas P. Fuller, Edward C. Coy, *Douglas*; Albert P. Martin, *Newcastle*.  
**Shoshone.**—John Lavin, Blair Bldg. #1, Cody. 82414. Phone 307-587-4297. Jack O. Booth, R&WL; John T. Quinn, TM&F; Edward E. Heller, R&L; Lindley B. Bowman, engr.; John B. Farley, Sr. admin.  
Ranger Districts: Clarks Fork.—Jack H. DeVore, Raymond E. Grossman, *Powell*.  
Greybull.—Jackie A. McCrain, Gerald M. Hawkes, Jr., *Meeteetse*.  
Lander.—Hiram B. Smith, Robert W. Jacob, *Lander*.  
Wapiti.—Donald P. Mecklenburg, Frederick W. Hoelzel, Jr., *Cody*.  
Wind River.—John F. Butruille, Stuart H. Adams, David K. Baumgartner, *Dubois*.

### Region 3

#### SOUTHWESTERN REGION

- Arizona and New Mexico. Office, Federal Bldg., 517 Gold Ave. SW., Albuquerque, N. Mex. 87101. Hours 8 to 4:40 MST. Phone 505-843 plus listed ext.
- WILLIAM D. HURST, regional forester, ext. 2401; Ann B. Bordenave, secretary; Theodore W. Koskella, deputy, ext. 2044; Hazel B. Senn, secretary; Robert S. Hays, MU coordinator, ext. 2045.
- LAW.—Office of the General Counsel (Branch Office).—Richard L. Fowler, ext. 2400; Glenna Hutchison, secretary.
- ENGINEERING.—Charles R. Weller, regional engr., ext. 2417; Daniel F. Roper, deputy; Berniece E. Baer, clerk.
- Engineering Operations.—Clarence E. Carnahan.
- Administrative Services.—Albert R. Case.
- Geodetic Control and Cadastral Surveys.—Charles C. Doak.
- Mapping Operations.—Charles D. Galbreath, ext. 3086.
- Equipment Development and Management.—Richard C. Monteith.
- Roads, Trails and Landing Fields.—Paris D. Jordan.
- Construction and Maintenance.—Donald C. Ogden; Raymond N. Flowers.
- Preconstruction Engineering.—John F. Mufich; William C. Laverty.
- Trails System Coordination, Signs.—Paul N. Weaver, Jr.
- Improvements.—Ralph D. Brown; George M. Kirkham, arch.
- Dams, Water Supply and Sanitation.—John P. Haynes.
- Materials, Investigation and Control.—Duane L. Logan, Louis W. Gross.
- Communications.—Raymond R. Busby.
- Geology.—John S. Boyd.
- Bridges and Ski Lifts.—Bernard D. Ktzkorn.
- Sanitation.—Theodore C. Hogsett.
- FIRE CONTROL AND AIR OPERATIONS.—John M. Pierovich, ARF, ext. 3002; Dolores M. Bello, clerk.



- National Fire Training Center, Marana, Ariz. 85238. Phone 602-261-3900 ask for 682-3562. Harvey P. Gibson.
- Air Operations.—John W. Childers.
- Rotorcraft.—Emery B. Crocker.
- Fixedwing Aircraft.—Stephen C. Ayres.
- Airfields and Related Facilities.—Arthur Lucero.
- Fire Control Systems.—Lynn R. Biddison.
- Fire Planning.—Robert B. Tuppeconnic.
- Fuels Management.—Donald R. Webb, regional fire disp., ext. 2438; Albert G. Bell, East Zone disp., ext. 2439; Samuel W. Henry, West Zone disp., Phone 602-682-3562.
- Special Studies and Analysis.—Lawrence W. Pattison.
- Fire Prevention and Training.—Franklin O. Carroll.
- FISCAL CONTROL.—William A. Campbell, Jr., regional fiscal agent, ext. 2432; Irene O. Barela, clerk.
- Accounting.—M. Lloyd Houston, ext. 2422.
- Accounting Control and Financial Reporting.—Donald D. McGill, ext. 2609.
- Accounting Service and Field Coordination.—Antonio C. Aragon, ext. 2421.
- Accounts Payable and Receivable.—Virginia L. Dubriel, ext. 2434.
- ADP Control.—
- Fiscal Management.—Dale A. Bealmear, ext. 2668.
- External Audit.—Arthur D. Wells, ext. 2668.
- Review and Analysis.—Claude A. Brown, ext. 2768.
- Investigations, Claims and Trespass.—James H. Evans, Eddie P. Chavez, ext. 2796; Randall G. Miller, Arizona Zone.
- INFORMATION AND EDUCATION.—J. Morgan Smith, ARF, ext. 2444; George W. Worley, asst; Jo Ann Sefton, secretary.
- Writing and Editing.—Joseph L. Armijo, Jr.
- Visitor Information Service.—Nelson T. Bernard, Jr.
- Women's and Youth Activities.—
- OPERATION.—Walter L. Graves, ARF, ext. 2403; Mary J. Hensch, clerk.
- Administrative Management.—Stanley J. Shields, ext. 2405.
- Management Analysis.—George M. Wise, ext. 2405.
- Management Improvement and Systems Development.—Thomas R. Uphill, ext. 2405.
- Administrative Services.—Lloyd A. Dahl, ext. 2425: contracting officers: Don B. Ford, Frank S. Hellwig, Acie T. Pittman, Henry G. Hastings, Donald F. Bowman, ext. 2961.
- Procurement, Property and Services.—Gerald W. Ehlers, ext. 2425.
- Computer Systems.—Gary D. Beamer, ext. 2591.
- Systems Analysis and Programming.—Evan L. Summer.
- Computer Processing.—Timothy N. Sale.
- Card Punch and Control.—Dorothy J. Freeman.
- Financial Management.—Joseph A. Hundley; Rodney D. Smith, Doyle D. Bain, ext. 2408.
- Budget Analysis.—James P. Acree.
- PERSONNEL MANAGEMENT.—Milton D. Ray, ARF, ext. 2411; Barbara F. Miller, secretary.
- Classification and Salary-Wage Administration.—Clarence H. Thiede.

## REGION THREE

---

Employee Development and Safety.—Rondeau M. Gurley; William M. Lannan, safety officer.

Continental Divide Training Center, Continental Divide, N. Mex. 87312. Phone 505-843-0311 ask for 862-7452. Bob J. Elarton.

Placement and Employee Management Relations.—Helen K. Comer; William D. McLaughlin, asst; Bernice W. Hese, placement spec.

Personnel Services.—Minnie Lou Stephens, ext. 3097.

RANGE AND WILDLIFE MANAGEMENT.—Frank J. Smith, ARF, ext. 2428; Ann S. Wolfe, secretary.

Management and Improvement.—Wilbur F. Currier.

Range Inventory and Management Planning.—Robert M. Williamson.

Range Administration.—John S. Tixier.

Wildlife Management.—Dale A. Jones.

RECREATION AND LANDS.—John T. Koen, ARF, ext. 2005; Mary A. Miller, clerk.

Landscape Architecture.—Ivan L. Fish.

Land Acquisition and Exchange.—Allan G. Watkins.

Land Classification, Rights-of-Way and Land Status.—Donald Dean Cutler.

Land Status.—David R. Park.

Land Uses and Minerals.—Ernest H. Taylor.

Land Uses.—Thomas A. Roederer.

Minerals.—Jack McK. Pardee.

Recreation.—Michael J. Penfold.

Recreation Programs.—James L. Perry.

Recreation Resource Planning.—Walter E. Taylor.

TIMBER MANAGEMENT.—Mark M. Johannesen, ext. 2801; Edwina R. Chavez, clerk.

Pest Detection and Control.—Frank M. Yasinski.

Silviculture, Inventory and Plans.—Keith T. Pfefferle.

Timber Evaluation and Sales Administration.—Ernest D. Hardman.

WATERSHED MANAGEMENT AND STATE AND PRIVATE FORESTRY.—George R. Proctor, ARF, ext. 2446; Margie S. Aragon, secretary.

Salt-Verde Watershed Project, Forest Hydrology Lab., Ariz.

State Univ., Rm. 251, Tempe, Ariz. 85281. Phone 602-261-4365, Joseph F. Arnold.

Watershed Management.—Alve L. Richey.

Hydrologic Surveys and Plans.—Fletcher J. Brown, Jr.

Watershed Restoration.—Thomas E. Elson.

Soils.—John A. Williams.

Arizona Zone (Forest Hydrology Lab., Ariz. State Univ., Rm. 251, Tempe, Ariz. 85281. Phone 602-261-4365).—Andrew A. Leven.

New Mexico Zone (Federal Bldg., P.O. Box 1689, Santa Fe, N. Mex. 87501. Phone 505-982-3328).—Lawrence D. Wheeler, Jr.

Pacific Southwest Hydrologic Survey (Forest Hydrology Lab., Ariz. State Univ., Rm. 251, Tempe, Ariz. 85281. Phone 602-261-4365).—Neil E. Michaelson.

State and Private Forestry.—Robert L. Dunstan.

Lower Colorado River Basin Study. 111 W. Monroe St., Suite 326, Phoenix, Ariz. 85003. Phone 602-261-4031.—Fred O. Leftwich.



## NATIONAL FORESTS AND NATIONAL GRASSLANDS

## Arizona

**Apache.**—Hallie L. Cox, Federal Bldg., P.O. Box 640, Springerville (exp. Holbrook). 85938. Phone 602-261-3900 ask for 333-4301. Donald E. Jirsa, TM; Miles P. Hanrahan, R,WL; Billy B. Buck, F,MU; Robert W. Bates, L; Dow B. Bond, E; Leland J. Bosen, A&BM;———, land. arch.

Ranger Districts: Alpine.—Rollo P. Julander, Richard A. O'Connell, Morris E. Whitney, *Alpine* (exp. Holbrook).

Black River.—Larry S. Allen, Clyde A. McVicar, Victor W. Jenkins, Jon B. Shumate, *Alpine* (exp. Holbrook).

Clifton.—Frank B. Leonard, Lawrence P. Widner, *Clifton*.

Jewett (N. Mex.).—Wayne E. Orr, Martin H. Morrison, *Quemado, N. Mex.*

Luna (N. Mex.).—Dennis B. Jensen, Maxwell E. Goodwin, Jr., *Luna, N. Mex.* (exp. Holbrook).

Springerville—Clarence E. Rice, Samuel J. Wolfskill, Richard W. Ames, Joseph J. Wagenfehr, Paul B. Allen, Jr., *Springerville* (exp. Holbrook).

**Coconino.**—Don D. Seaman, 114 N. San Francisco St., P.O. Box 1268 Flagstaff. 86002. Phone 602-774-1401. Hugh R. McLean, F,MU,I&E; Douglas C. Morrison, Jr., WL,WS; Robert A. Wier, L; William B. Finley, R; Darrell W. Crawford, TM; Gerald R. Vossenkemper, E; Forrest L. Couch, A&BM., Thomas J. Holden, land. arch.

Ranger Districts: Beaver Creek.—Gerald L. Mundell, John C. Bedell, Martin J. Mufich, *Rimrock* (exp. Clarkdale).

Blue Ridge.—George S. Pickett, Merrill E. Richards, Eldon L. Buckner, *Blue Ridge* (exp. Happy Jack).

Elden.—Ben M. Wallingford, Charles J. Brandt, *Flagstaff*.

Flagstaff.—Dick A. Cox, James B. Webb, Wm. Kenneth Broyles, *Flagstaff*.

Long Valley.—Richard D. Beaubien, Horace D. Morgan, Jerry D. Greer, Peter P. Tatschl, Happy Jack.

Mormon Lake.—James B. Sweeney, Andrew P. Ellis, Lloyd A. Fusselman, Gunther C. J. Utzat, *Flagstaff*.

Sedona.—Jay W. Eby, A. Ray Wrobley, James H. Fitch, *Sedona*.

**Coronado.**—Clyde W. Doran, 130 S. Scott, P.O. Box 551, Tucson, 85702. Phone 602-792-6483. Raymond G. Russell, L,MU; Charles R. Ames, R,WL; Michael E. Nolan, E; Howard V. Shupe, F; Jerrel M. Hale, A&BM, William M. Larsen, land. arch.

Ranger Districts: Douglas.—Sidney R. Albert, Thomas M. Smith, *Douglas*.

Nogales.—Norman L. Curran, Donald H. Richard, *Nogales*.

Patagonia.—Adrian Hill, *Patagonia* (exp. Nogales).

Safford.—Loyd O. Barnett, Jr., John P. Caffrey, *Safford*.

Santa Catalina.—Donnie R. Bilbrey, David F. Baum, Leland B. Singer, *Tucson*.

Santa Rita.—Randolph R. Riley, W. James Rivers, *Tucson*.

Willcox.—Harry G. Little, *Willcox*.



## REGION THREE

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**Kaibab.**—Jack H. Prevey, 101 W. Bill Williams Ave., P.O. Box 817, Williams. 86046. Phone 602-261-3900 ask for 635-4481. John L. Fleming, TM; Kenneth C. Scoggin, Jr., R,WL; Dean C. Gossard, F,MU,L,WS; Thomas E. Clough, E; Clifford E. Brew, Jr., land arch.; John W. DeZell, A&BM.

Ranger Districts: Big Springs.—Franz F. Menninghaus, Charles P. McCormick, Robert L. Little, II, *Fredonia* (exp. Kanab, Utah).

Chalender.—Duane R. Freeman, Martin G. Freshour, Gordon F. Struthers, *Williams*.

Jacob Lake.—Frederick T. Arbogast, Donald A. Van Driel, *Fredonia* (exp. Kanab, Utah).

Tusayan.—Ray S. Page, Jimmy E. Hibbetts, *Grand Canyon*.

Williams.—Joe A. Clayton III, Arthur G. Matthias, *Williams*.

**Prescott.**—Daniel C. MacIntyre, 344 S. Cortez, P.O. Box 2549. Prescott. 86301. Phone 602-445-7311. Ernest E. McCrary, TM,F,WS,MU; John W. Bohning, R,WL; William L. Holmes, Jr., L; John H. Wakenigg, E; Donald J. Alexander, mining engr; Robert E. Crittenden, A&BM.

Ranger Districts: Chino Valley.—Paul R. Nordwall, *Chino Valley*.

Crown King.—John R. Carson, *Crown King* (exp. Prescott).

Thumb Butte.—John M. Antonich, Charles R. Scheier, John A. Barnitz, *Prescott*.

Verde.—Emilio S. Lujan, ———, *Camp Verde*.

Walnut Creek.—Herman D. Avant, Don M. Howard, *Prescott*.

**Sitgreaves.**—William R. Snyder, 203 W. Hopi Dr., P.O. Box 908, Holbrook 86025. Phone 602-261-3900 ask for 524-6236. Leonard A. Lindquist, TM; Eric G. Johanson III, F,L; Harold W. Harper, Rec, I&E; Jack H. Royle, R,WS,WL; Billy E. Harper, E; ———, land. arch., Gene R. Miller, A&BM.

Ranger Districts: Chevelon.—W. Quinten Cole, George L. Cullum, Kirby W. Schwinck, Stephen M. Healy, John F. Pruess, Richard C. Martin, *Winslow*.

Heber.—George H. Burfiend, Charles W. Bechtel, James H. McSloy, Walter E. Lockhart, *Overgaard* (exp. Holbrook).

Lakeside.—Richard L. Jourden, Edgar L. Whipple, *Lakeside* (exp. Holbrook).

Pinedale.—John D. Sims, William D. Nelson, *Snowflake* (exp. Holbrook).

Heber Civilian Conservation Center, Heber.—Maurice Marchbanks, dir; ———, dep dir; Alphonso L. Hall, educ.; Bruce J. Mortensen, work; Ulysses S. Pitney, Jr., A&BM; ———, counseling; Eddie L. Morris, corpsmen supervision.

**Tonto.**—Fred J. Wirth, 230 N. First Ave., Rm 6208 Federal Bldg., Phoenix. 85025. Phone 602-261-3205. John B. Blackwood, DFS; Joy J. Baldwin, F,TM; ———, MU, I&E; Ned R. Jackson, L; William J. Fleishman, R; ———, John S. Crellin, WS,WL; David A. Badger, E; Dwight L. Jutkins, A&BM; Charles V. Kershaw, Jr., land. arch.

Ranger Districts: Cave Creek.—Barry G. Peterson, Curtis M. Johnson, *Carefree*.

Globe.—William H. Moehn, Hubert L. Lance, Douglas N. Barton, *Globe*.

Mesa.—Jerald N. Hutchins, R. Dennis Lund, Robert M. Schmitt, Charles C. Withrow, *Mesa*.

Payson.—Chester P. Smith, Edwin C. Barkman, Wayne L. Buckner *Payson* (exp. Globe).

Pleasant Valley.—H. Bruce Lamb, Donald J. Besemer, *Young* (exp. Globe).

Roosevelt.—Ronald L. Henderson, Warren G. Weinel, Robert D. Armstrong, *Roosevelt*.

Tonto Basin.—Kenneth D. Bishop, *Tonto Basin* (exp. Globe).

### New Mexico

**Carson.**—Milo Jean Hassell, FS Bldg., P.O. Box 578, Taos. 87571. Phone 505-843-0311 ask for 758-2238. John F. Hutt, TM; William E. Pint, Jr., R; John W. Waters, L; John A. Hafterson, WL,WS,F; Dayton D. Nelson, E; Clair C. Beasley, A&BM; Frank L. Hunsaker, land, arch.

Ranger Districts: Canjilon.—John T. Drake, John S. Hayden, Jerry L. Hibbetts, *Canjilon* (exp. Taos).

El Rito.—Jerry A. Deiter, *El Rito* (exp. Espanola).

Jicarilla.—Larry A. Soehlig, Arlie F. Holm, *Blanco*.

Penasco.—Cecil R. Sims, Charles R. Bazan, K. Robert Scholz, *Penasco* (exp. Espanola).

Questa.—John S. Hart, Dean L. Berkey, *Questa* (exp. Taos).

Taos.—Roger E. Baker, Robert L. Krongaard, Arthur H. Rowe, Jr., *Taos*.

Tres Piedras.—Amon J. Garner, Hugh C. Thompson, Donald L. McLennan, *Tres Piedras* (exp. Antonito, Colo.).

**Cibola.**—Wallace L. Lloyd, U.S. Courthouse Bldg., Rm. 510, 421 Gold Ave., SW, P.O. Box 1826, Albuquerque. 87103. Phone 505-843-2185. Kenneth L. Evans, TM,F,MU; Christobal B. Zamora, R,WL; John S. Bower, L; John R. Pruitt, E; William T. Velarde, A&BM; Ronald D. Bahm, land. arch.

Ranger Districts: Black Kettle.—John A. McLemore, *Cheyenne, Okla.*

Gallup.—Estevan Romero, Clinton C. Groll, James P. Arthur, Jr., *Gallup*.

Grants.—James F. Mann, John W. Sargent, *Grants*.

Kiowa.—Douglas G. Smith, *Clayton, N. Mex.*

Magdalena.—Bernard H. Brunner, Jerry E. Schmidt, E. Walter Scott, Jr., *Magdalena*.

Mountainair.—George E. Shilling, J. Stanton Wyche, *Mountainair*.

Rita Blanca.—Vernon E. Zarlingo, *Texline, Tex.*

Sandia.—Jack R. Miller, David W. Cutchen, *Tijeras* (exp. Albuquerque).

**Gila.**—Richard C. Johnson, 301 W. College Ave., Silver City. 88061. Phone 505-843-0311 ask for 538-2994. Talmage L. Figart, Jr., TM,MU; Raymond E. Swigart, R,WL; Jack M. Foster, F; Oliver Z. Warner, Jr., E; Harry O. Sontag, L; Robyn B. Doty, A&BM; J. L. Christensen, land. arch.

Ranger Districts: Beaverhead.—John W. Holt, Robert L. Runnels, *Magdalena*.

Black Range.—William L. Chapel III, Derrick C. Cooke, *Truth or Consequences*.



## REGIONS THREE AND FOUR

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- Glenwood.—Donald E. Cunico, Kenneth J. Vensel *Glenwood* (exp. Silver City).
- Mimbres.—Dickinson H. Pellissier, Mames M. Guck, *Mimbres* (exp. Santa Rita).
- Reserve.—Carl D. Warrick, Billy R. Caskey, Robert B. Gillies, Jr., *Reserve*.
- Silver City.—William G. Edwards, James N. Naylor, *Silver City*.
- Wilderness.—Edwin L. McCutchen, *Silver City*.
- Lincoln.**—Robert A. Cook, Federal Bldg., P.O. Box 840, Alamogordo. 88310. Phone 505-843-0311 ask for 437-6030. Sidney P. Gordon, R,WL; Wesley E. Lathrop, F,MU; Robert G. Steinhoff, TM,WS; Barry L. Burke, E; Eldon A. Thorp, A&BM; Donald M. Winslow, L; Dean J. McAlister, land. arch.
- Ranger Districts: Cloudcroft.—Clem E. Cearley, Jerry W. Elson, Ronald L. Hagg, *Cloudcroft*.
- Guadalupe.—Allan L. Hinds, *Carlsbad*.
- Mayhill.—David F. Keddy, John H. Turner, *Mayhill* (exp. Cloudcroft).
- Ruidoso.—Buford H. Starkey, Earl B. Blann, *Ruidoso*.
- Sacramento.—Roger Leon Voyles, Robert Partido, Donal R. Weaver, *Sacramento*.
- Smoky Bear.—Bert W. Schulle, Clay Baxter, *Capitan* (exp. Carrizozo).
- Santa Fe.**—John M. Hall, Federal Bldg., P.O. Box 1689, Santa Fe. 87501. Phone 505-982-3328. Roy C. Gandy, DFS; John W. Chambers, R; Ralph B. Solether, Jr., TM; Robert L. Quade, L. Harry L. Severtson, F,MU; Harry C. Gillette, E; Edwin A. Azcuenaga, A&BM; Francis B. O'Shea, land. arch.
- Ranger Districts: Coyote.—Eddie A. Rael, Joseph A. Chiarella, *Coyote* (exp. Espanola).
- Cuba.—Charles L. Wright, Ronald L. Bradsby, *Cuba*.
- Espanola.—Jack R. Mathews, George L. Anklam, Jack M. Wade, *Espanola*.
- Jemex.—Fred R. Swetnam, Michael D. Wirtz, Donald J. Antonson, Charles D. Shields, *Jemez Springs*.
- Las Vegas.—Robert F. Lyle, Thomas A. Baker, *Las Vegas*.
- Pecos.—Arthur S. Maynard, Jr., Gregorio O. McKenzie, George S. Edwards, III, *Pecos* (exp. Glorieta).
- Tesuque.—Roy W. Gore, Robert O. Wagenfehr, Walter J. Tucker, *Santa Fe*.

### Region 4

#### INTERMOUNTAIN REGION

- Utah, southern Idaho, western Wyoming, and Nevada. Office, Federal Bldg., 324 25th Street, Ogden, Utah 84401. Hours 8:00 to 5:00 MST. Phone 801-399-6011.
- VERNON O. HAMRE, regional forester, ext. 6201; Lois Ludlow, secretary; Gordon L. Watts, deputy, ext. 6131; Mary Agnes Tence, secretary; P. Max Rees, multiple use coordinator, ext. 6409; Bruce B. Hronek, assistant, ext. 6400; E. Fay Applonie, clerk; Beverly F. Henningson, clerk.



LAW—Office of the General Counsel (Branch Office), ext. 6246. Dean A. Gardner, Erol R. Benson, law officers; Annie S. Van Derzee, clerk.

ENGINEERING—James M. Usher, regional engineer, ext. 6451; Fleet L. Stanton, civil engineer; LaRelia F. Jones, secretary.

Administrative Services—W. Reed Roberts, Gordon H. Madsen; Marian N. Hill, clerk.

Surveys and Maps—Bernard W. Hostrop.

Engineering Surveys—Thomas E. Pestotnik.

Mapping Operation—Roscoe B. Snedeker.

Photogrammetric Evaluations.—Harlan D. Petterson.

Cadastral Surveys.—John P. Ferguson.

Aerial Photography.—Larry G. Toland.

Equipment Management, Development, and Signs.—Raymond P. Connelly.

Boise Depot Operations, 721 S. 9th St., Boise, Idaho 83706—Ralph V. Anderson, Jack L. Cronk.

Salt Lake Depot Operations, 520 S. Redwood Road, Salt Lake City, Utah 84104.—O. Marvin Seddon, Max L. Peterson.

Training, Inspection and Signs.—Fred Henningson.

Mechanical Engineering.—Robert L. Hartman.

Roads and Trails.—Harry E. Tullis.

Materials.—Eugene D. Hansen.

Construction Engineering.—Durray G. Dalley.

Presconstruction.—Emmett L. Barton.

Program Management.—Frank R. Collett.

Civil Engineering.—

Central Utah Project.—David M. Neeley.

Sanitary Engineering.—H. Kent Bingham.

Structural Improvements.—William R. Turner.

Dams and Related Structures.—John E. Riley.

Structural Engineering.—

Bridges.—Stephen L. Bunnell.

FIRE CONTROL AND STATE AND PRIVATE FORESTRY.—Robert S. McBride, ARF, ext. 6241; Velda J. Campbell, clerk.

Aerial Activities.—J. Karl Bryning.

Fire Control.—Donald H. Smith.

Fire Planning, Prevention, and Trespass.—Hugh G. Pangman.

Fire Training, Dispatching, and Detection.—Karl W. Spelman.

State and Private Forestry.—John B. Fortin.

Utilization and Marketing.—

FISCAL CONTROL.—Clyde E. Jones, regional fiscal agent, ext. 6486. Myrna L. Thomas, clerk.

Fiscal Management.—Daniel F. O'Leary; Paul D. Marz, industrial cost accountant.

Review and Analysis.—Weldon D. Cook.

Law Enforcement and Claims.—Fred W. Prussing; Hugh Speight, investigator.

Accounting.—John A. Weber.

Accounting Control.—Elnora E. Dietrich.

Systems and Procedures.—

Unit Accounting Service.—Louis H. Hagen.

## REGION FOUR

---

INFORMATION AND EDUCATION.—Alexander E. Smith, ARF, ext. 6597; Lewis K. Clark; Winona H. Johnson, clerk.

Current Information.—Gray F. Reynolds.

Visitor Information and Audio Visual.—Theodore W. Navratil.

Women's Activities.—Virginia M. Benson.

Education.—Hal L. Mickelson.

OPERATION.—Lennart E. Lundberg, ARF, ext. 6174; Melba W. Drysdale, clerk.

Administrative Management—Charles P. Teague, Jr.

Communications—Farrest S. Rudd.

Administrative Services.—William D. Williams.

Construction Contracting.—Don C. Braegger.

Service and Supply—Allen W. Smith.

Property and Office Services—Clarence A. Wagner.

Financial Management—J. Wayland Mattsson.

Automatic Data Processing—Virgil E. Findell.

Systems Analysis and Programming—Thomas Q. Stevenson.

Computer Liaison Coordinator—Robert L. Rowland.

Computer Operations—Fred D. Isaacson.

Programming Operations—Larry Van Eerden.

PERSONNEL MANAGEMENT.—Neil B. Opsal, regional personnel officer, ext. 6301; Diana L. Rasmussen, clerk.

Classification and Pay—Donald D. Wilson.

Pay and Appointments—Scott K. Potter, Shirley M. Dalton.

Classification and Wage Specialists—Michael E. Matthews, J. R. Wiatrowski.

Placement and Employee-Management Relations—Billy B. Dunbar.

Employee-Management Relations—DeVona J. Saxton.

Recruitment and Placement—Frances H. Boekweg.

Training, Safety, and Foreign Forestry—Robert C. Burkholder, Ralph R. Dymont.

RANGE MANAGEMENT.—Oliver Cliff, ARF, ext. 6441; Clara B. Street, clerk.

Range Revegetation and Range Improvements—Lester Fluckiger.

Range Admin., Finances, and Plans—Culver D. Ross.

Range Admin. and Range Management Planning—Donald T. Nebeker.

Range Studies and Training—Mont E. Lewis.

Range Analysis, Studies, and Training—Lowell E. Horton.

Ecological Evaluation—Edward F. Schlatterer.

Range Economics—Fred J. Wagstaff.

RECREATION AND LANDS.—Richard L. Harris, ARF, ext. 6261; Edna P. Chamberlain, clerk.

Assistant for Lands, Special Uses, Minerals Management—Jack B. Shumate.

Land Adjustments and Classification—Adrian E. Dalton.

Exchanges and Purchases—Lyle F. Smith.

Rights-of-Way—Ulrich H. Zuberbuhler.

Land Classification and Status—Paul R. Haarala.

Appraisers—D. E. Howell, Wasatch NF., Salt Lake City, Ut., 801-524-5030; R. A. Cannon, Sawtooth NF, Twin Falls, Idaho, 208-733-3698\*



- Land Uses—William H. Shaw.
- Mining Claims, Mineral Leasing, and Mineral Materials—William L. Johnson; Vernon T. Dow, mineral examiner, Sawtooth NF, Twin Falls, Idaho, 208-733-3698\*.
- Assistant for Recreation, Archeology, Winter Sports and Dispersed Area Management—Henry V. Ziminski.
- Recreation Management and Plans —————.
- Recreation Management—Hoyle L. Sorenson.
- Recreation Management Plans—Fred W. Isbell.
- Winter Sports and Dispersed Area Management—Henry L. Ketchie.
- Wild and Scenic River Studies—Harold M. Bolt.
- Wilderness and Winter Sports—Neil J. Hunsaker.
- Landscape Architecture—Kenji Shiozawa; F. Reed Stalder.
- Archaeology—Evan I. DeBloois.
- SOIL AND WATER MANAGEMENT.—Simon L. Cuskelly, ARF, ext. 6561; Carrie L. Born, clerk.
- Soils—William Wertz.
- Watershed Management—Edward L. Noble.
- Hydrology—Marvin C. Meir.
- Water Resource Coordination—Carl J. Baird.
- Watershed Restoration—Richard F. Sanders.
- River Basin Survey—H. Grant Seaman.
- Great Basin Survey—Dee R. Ritchie.
- Sevier River Basin Survey—Max R. Keetch.
- Lahonton River Basin Survey—Victor O. Goodwin.
- Pacific Southwest Survey—David H. Crockett.
- Program Planning and Evaluation—Lloyd J. Lundeen.
- Water Inventories and Pollution Control—E. Rex Naanes.
- Central Utah Project—Elmer P. Boyle, Uinta NF, Provo, Utah, 801-374-7309.
- Idaho Batholith—John F. Arnold.
- TIMBER MANAGEMENT—Marlin C. Galbraith, ARF, ext. 6186; Amelia L. Riche, clerk.
- Forest Insect and Disease Prevention and Control—Alfred M. Rivas.
- Detection and Evaluation—William H. Klein.
- Forest Insect Control—Galen C. Trostle.
- Forest Disease Control—Alfred C. Tegethoff.
- Silvicultural Programs—Richard W. Henthorne.
- Slash Disposal, Erosion Control, and Reforestation—Allen K. Dahlgreen.
- Genetics, TSI, and Nursery Practices—Robert K. Patee.
- Timber Inventories and Management Plans—Edward A. Harvey.
- Management Plans—Robert I. Cottingham.
- Timber Inventories—Henry A. Cheatham.
- Sales Programs and Administration—David H. Fordyce.
- Mensuration and Studies—Richard W. Payne.
- Timber Sale Administration—Max W. Fee.
- Sales Preparation and Valuation—Richard E. Leicht.
- WILDLIFE MANAGEMENT.—David M. Gaufin, ARF, ext. 6281; Kathleen M. Atkinson, clerk.
- Wildlife Habitat—Floyd C. Noel.
- Acquatic Habitat Management Fisheries—Donald K. Dunham.



## NATIONAL FORESTS

### Idaho

**Boise.**—Howard E. Ahlskog, 1075 Park Blvd., Boise. 83706. Phone 208-342-2245. Charles T. Coston, deputy; Richard C. Stemple, TM; \_\_\_\_\_, F; Walter H. Sundell, R, WS; William S. Rozynek, R&L; Vernon A. Fridley, I&E; James R. Trenholm, E; George H. Robinson, admin. officer; Robert A. Baker, disp.; James B. Stover, SJ foreman; David J. Fleenor, C&M supt.; Norman H. Bare, Soils.

Nursery—F. LeRoy Sprague, *Boise*.

Ranger Districts: Atlanta—Malcolm Holt, Jr., *Boise*.

Bear Valley—Warren H. Pavlat, *Emmett*.

Cascade—G. Val Simpson, C. Eugene Brock, *Cascade*.

Cottonwood—A. Joel Frandsen, *Boise*.

Emmett—William Paller, *Emmett*.

Garden Valley—Marvin E. Newell, Glenn L. Jacobsen, *Garden Valley*.

Idaho City—Glenn S. Bradley, Anthony P. Nardi, *Idaho City*.

Landmark—Gerald R. Flanik, *Cascade*.

Lowman—James I. Mills, Phillip W. Straub, *Boise*.

Mountain Home—Ted E. Cox, *Mountain Home*.

**Caribou.**—Donald A. Schultz, 427 N. Sixth Ave., Pocatello 83201. Phone 208-235-6245. Frank G. Beitia, WS,R,WL; Gray D. Reynolds, REC,F,LU; Harry C. Ames, E; Beryl Clark, admin. officer.

Ranger Districts: Freedom—Michael L. Hanson, *Freedom, Wyo.*

Idaho Falls—Rollo H. Brunson, *Idaho Falls*.

Malad—Wendell J. Johnson, *Malad*.

Montpelier—Tatterson W. Smith, *Montpelier*.

Pocatello—Gilbert L. Farr, *Pocatello*.

Soda Springs—Roy H. Daniels, *Soda Springs*.

**Challis.**—G. Wesley Carlson, FS Bldg., Challis 83226. Phone 208-879-2285. James R. Moorhead, LU,F,TM, REC.; Norman H. Hack, R,WL,WS; Richard L. Hockley, E; Myron A. Cutler, disp; Hale M. Hubbard, admin. officer.

Ranger Districts: Challis—Sam E. Warren, *Challis*.

Clayton—Dan T. Pence, *Clayton*.

Mackay—Garth E. Baxter, *Mackay*.

May—Grant Thorson, *May*.

Stanley—Thomas J. Kovalicky, *Stanley*.

**Payette.**—William B. Sendt, FS Bldg., McCall 83638. Phone 208-634-2255. Robert W. Williams, TM; Robert E. Newcomer, R&L; Maynard S. Wright, R,WL,WS; Howard R. Koskella, F; Clifford N. Lee, E; Elbert R. Bunch, admin. officer; Dale M. Fickle, disp; Francis D. Catlin, SJ foreman.

Ranger Districts: Big Creek—Earle F. Dodds, Jr., *McCall*.

Boulder—Joe L. Frazier, *New Meadows*.

Council—Franklin S. Elder, *Council*.

Hornet—Ralph B. Roberts, *Council*.

Krassel—Edwin A. Heikkenen, *McCall*.

McCall—Henry M. Shank, Jr., *McCall*.

New Meadows—Homer W. Parks, *New Meadows*.

Warren—Glenn M. Beckman, *McCall*.

Weiser—William R. Paddock, Jr., *Weiser*.

**Salmon.**—John L. Emerson, FS Bldg., Salmon 83467. Phone 208-756-2215. Joseph W. Ladle, F, REC, LU; John L. Houggard, R, WL, WS; Clifford T. Solberg, TM; Arthur R. Bevan, E; Louis E. Slagowski, admin. officer; Joseph G. Denny, disp.

Ranger Districts: Cobalt—Ralph A. Finn, *Salmon*.

Indianola—Archer W. Wirth, Jr., Richard K. Svenson, *North Fork*.

Leadore—Carlton P. Guillette, *Leadore*.

North Fork—Ronald E. Averill, *North Fork*.

Salmon—Wiley W. Daniels, *Salmon*.

**Sawtooth.**—Edwin A. Fournier, 1525 Addison Ave. East, Twin Falls 83301. Phone 208-733-3698. Fredrick R. Baugh, R, WL; Philip V. Cloward, F, TM; Robert F. Hoag, Jr., LU, REC, WS; Dick L. Hahn, E; Harold M. Wycoff, admin. officer; Darrell E. Smith, disp.

Ranger Districts: Burley—Merlin R. Stock, *Burley*.

Fairfield—Gray G. Smithey, *Fairfield*.

Hailey—Richard B. Anderson, *Hailey*.

Ketchum—John C. Combs, *Ketchum*.

Malta—William C. Price, *Malta*.

Sawtooth Valley—Ralph C. Cisco, Jerry L. Green, *Hailey*.

Shake Creek—Alden T. Schuldt, *Gooding*.

Twin Falls—Lewis A. Munson, *Twin Falls*.

**Targhee.**—Robert H. Tracy, Jr., 420 North Bridge St., St. Anthony 83445. Phone 208-624-3151.\* Darrol T. Fluckiger, R, WL, WS; Delmer F. Marsolek, TM, F; Jack M. Miller, R&L, I&E; —————, E; Kenneth L. Mushlitz, admin. officer.

Ranger Districts: Ashton—————, *Ashton*.

Island Park—Thomas L. Griffith, Clarence M. Murdock, Paul E. Hightree, *Island Park*.

Dubois—Val R. Gibbs, *Dubois*.

Porcupine—Peter J. Walker, *Ashton*.

Rexburg—————, *Rexburg*.

Spencer—Waldemar Mueller, *Dubois*.

Swan Valley—Wendell E. Frisby, *Swan Valley*.

Teton Basin—Richard D. Heninger, *Driggs*.

## Nevada

**Humboldt.**—Robert A. Rowen, 976 Mountain City Highway, P.O. Box 1072, Elko 89801. Phone 702-738-5172. Vernon E. Sylvester, R, WL; Henry S. Lee, F, WR&L; Wayne H. Valentine, E; John M. Barr, admin. officer.

Ranger Districts: Ely—John R. Glenn, *Ely*.

Gold Creek—Rance L. Rollins, *Elko*.

Jarbridge—Bert F. Webster, *Buhl, Idaho*.

Lamoille—Darwin R. Jensen, *Lamoille*.

Mountain City—————, James A. Lawrence, *Mountain City*.

Santa Rosa—John T. Wilcox, *Winnemucca*.

Wells—Harry D. Opfar, *Wells*.

White Pine—Benny R. Albrechtsen, *Ely*.



**Toiyabe.**—Edward C. Maw, Charles Mapes Bldg., 111 N. Virginia St., Reno 89503. Phone 702-784-5331. Blaine L. Cornell, deputy. A. Orlo Johnson, R,WL,WS; James E. Bossi, REC,LU; George L. Presley, TM,F; Lewis W. Morcom, E; William E. Hales, admin. officer; Emery W. McCarroll, disp.

Ranger Districts: Alpine—John M. Wilcock, *Minden*.

Austin—Donald W. Schmidlein, *Austin*.

Bridgeport—E. Lynn Mitchell, Terry B. Randolph, *Bridgeport, Calif.*

Carson—Sherman B. Boyce, *Carson City*; Robert D. Wize, *Reno*.

Fallon—Walter W. Pierson, *Fallon*.

Las Vegas—Karl H. Haaser, *Las Vegas*.

Tonopah—Walter E. Hanks, *Tonopah*.

West Walker—Donis W. Owen, *Wellington*.

## Utah

**Ashley.**—Andrew R. McConkie, 437 East Main St., Vernal 84078. Phone 801-789-1181. Dean C. Rowland, REC,LU; Donald S. Goodrich, TM,F; William F. Davis, R,WL,WS; —————, E; Thomas J. Williams, admin. officer.

Ranger Districts:Altonah—William P. Gee, William G. Sims, *Roosevelt*.

Duchesne—Allan W. Ashton, *Duchesne*.

Manila—Richard O. Benjamin, Terry D. Hopson, Philip B. Johnson, Dutch John; Richard P. Webster, *Manila*.

Roosevelt—Donald H. Hooper, *Roosevelt*.

Vernal—Thomas H. Sevy, *Vernal*.

**Cache.**—Merlin I. Bishop, 429 South Main, Logan 84321. Phone 801-752-4585. Bruce W. Reese, R,WL,WS; Robert J. Beaubier, F,TM,L; Hal J. Hatch, E; Owen M. Despain, REC,LU; Grant A. Holman, admin. officer.

Ranger Districts: Logan—Merrill J. Roberts. Sonny J. O'Neal, *Logan*.

Ogden—K. Franklin McElwain, Richard P. Kline, *Ogden*.

Paris—Vaughn E. Tippetts, *Paris, Idaho*.

Preston—Donnel J. Ward, *Preston, Idaho*.

Randolph—————, *Randolph*.

**Dixie.**—Alvin F. Wright, 500 South Main St., Cedar City 84720. Phone 801-586-6525. Franklin R. Jensen, R,WL; E. Allen Crozer, TM, F; Howard F. Emrich, E; Scott O. Turner admin. officer; Richard L. Stauber, R&L.

Ranger Districts: Cedar City—Foyer Olsen, *Cedar City*.

Circleville—Bryant L. Christensen, *Circleville*.

Enterprise—Charles P. Birkemeyer, *Enterprise*.

Escalante—Ervin C. Burrows, *Escalante*.

Panguitch Lake—Norman L. Huntsman, *Panguitch*.

Pine Valley—Robert R. Davies, *St. George*.

Powell—James R. Rathbun, *Panguitch*.

Teasdale—John K. Adams, *Teasdale*.

**Fishlake.**—Reed C. Christensen, 170 North Main. Richfield 84701. Phone 801-896-2241. J. Kent Taylor. TM,F,R&L; Darrel C. Hoffman, R,WL,WS; Allen E. Thompson, E; Robert Whitaker, admin. officer.

Ranger Districts: Beaver—Boyd H. Carpenter, *Beaver*.

Fillmore—S. Richard Lisonbee, *Fillmore*.



Fish Lake—Ross E. Butler, *Richfield*.

Kanosh—L. Glen Quigley, *Kanosh*.

Loa—Larry M. Weeks, *Loa*.

Monroe—Floyd H. Bartlett, *Monroe*.

Salina—Wayne G. Foltz, *Salina*.

**Manti-Lasal.**—George F. McLaughlin, 350 East Main St.. Price 84501. Phone 801-637-2817. Orville E. Engleby, F,TM,LU,REC; James J. Butler, R,WL,WS; ————. E: David M. Moon, admin officer.

Ranger Districts: Castle Dale—Ira W. Hatch, *Castle Dale*.

Ephraim—G. LeGrand Olson, *Ephraim*.

Ferron—Vaugh E. Francis, *Ferron*.

Manti—Charles R. Allred, *Manti*.

Moab—Dahl L. Zohner, *Moab*.

Monticello—Roy S. Verner, *Monticello*.

Mt. Pleasant—Martel Applegate, *Mt. Pleasant*.

**Uinta.**—Clarence S. Thornock, 88 West First South, Provo 84601. Phone 801-374-7301 (FTS), 801-374-5011 (Com). ————, REC,LU; Richard H. Weissert, R,WL; Gordon A. Colby, TM,F,WS; Norman E. Corbridge, E; Bob Johnson, admin. officer.

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Spanish Fork—Raymond J. Evans, *Spanish Fork*.

Strawberry—Phillip D. Glass, *Heber*.

**Wasatch.**—Chandler P. St. John, 4438 Federal Bldg., 125 S. State St., Salt Lake City 84111. Phone 801-524-5030. Joseph L. Beasley, deputy. Grant G. Williams, R,WL,WS; Gerald F. Horton, REC,LU; Erhardt F. Wehking, F,TM; John Nielsen, E; Jules W. Droz, admin. officer, DeVon Nelson, Soils.

Ranger Districts: Bountiful—Ralph S. Rawlinson, *Bountiful*.

Evanston—Robert L. Hanson, *Evanston, Wyo.*

Kamas—Lawrence J. Colton, Charles L. Redding, *Kamas*.

Mountain View—Jerome A. Gelock, *Mountain View, Wyo.*

Salt Lake—H. Ames Harrison, Wayne G. Anderson, *Salt Lake City*.

Tooele—Burt F. Rouse, *Tooele*.

## Wyoming

**Bridger.**—William O. Deshler, FS Bldg., Kemmerer 83101. Phone 307-877-4415. Wilmer D. Carringer, L,REC; Alfred W. Walker, R,WL,WS; Jack E. Bills, TM,F; Donald L. Housely, E; Everett H. Hufstetler, admin. officer.

Ranger Districts: Afton—W. Douglas Haws, *Afton*.

Big Piney—Rodman N. Barker, *Big Piney*.

Cokeville—Philip S. Moffett, *Cokeville*.

Green River—Forrest G. Osborn, *Pinedale*.

Jim Bridger—Lewis W. Campbell, *Rock Springs*.

Thayne—Jay L. Sevy, *Thayne*.

**Teton.**—Robert L. Safran, FS Bldg., Jackson 83001. Phone 307-733-2752. Ernest C. Hirsch, REC,LU; George B. Fry, TM,I,F; Harold L. Edwards, R,WL,WS,MU; Thomas G. Grant, E; Raymond G. Beighle, admin. officer.

Ranger Districts: Buffalo—John F. Hooper, Joseph M. Rinehart, *Jackson*.  
Gros Ventre—Stephen A. Scott, *Jackson*.  
Hoback—James L. Mower, *Jackson*.  
Jackson—G. Lynn Sprague, *Jackson*.

## Region 5

### CALIFORNIA REGION

California and Hawaii.—Office 630 Sansome St., San Francisco, California 94111. Hours 7:45 to 4:15, PST. Phone 415-556 plus extension.

DOUGLAS R. LEISZ, regional forester, ext. 4310; Donna M. Piaser, secretary; Chas. A. Yates, deputy, ext. 4310; Helen S. Currie, secretary; Bill K. Cooperrider, multiple use coordinator, ext 4310; Lake Tahoe Basin Planning Unit, P.O. Box 8465, South Lake Tahoe, Ca. 95705, phone, (916) 541-1130—Andrew R. Schmidt, team coordinator; Robert L. Rice, forester; Harry L. Seibert, general engineer.

TIMBER MANAGEMENT.—ARF, ext. 2184; Harold F. Wise, assistant; Eunice M. Robinson, secretary.

Business Management.—Robert P. Spivey.

Sale Preparation and Valuation.—Norman E. Dole, Jr.

Sales Program and Administration.—Robert E. Dasmann.

Management Plans and Timber Inventories.—Wilbur G. Charter.

Insect and Disease Control.—Roy Blomstrom.

Silviculture.—John M. Buck.

RANGE AND WILDLIFE.—Robert E. Latimore, ARF, ext. 4813; Lorraine Relander, clerk.

Range Management.—Wayne W. West.

Range Analysis and Management Plans.—Paul W. Shields, Deloy H. Esplin.

Vegetation Improvement.—Donald H. Bolander.

Wildlife Management.—William P. Dasmann.

Fisheries.—Albert E. Hall, Jr.

LANDS.—Joseph V. Flynn, division chief, ext. 4174; Harold B. Turner; Leta L. Duvall, clerk.

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Landownership Adjustments.—William V. Jones.

Appraisals.—Louis E. Haan.

Purchases.—Dean Everett.

Titles and Processing.—John S. Hall.

Status, Uses, Withdrawals.—Joseph E. Elliott.

Land Records, Title.—Ambrose E. Griffin.

Land Uses.—Leo P. Slattery.

Archaeology.—Donald S. Miller.

Minerals.—William C. Sanborn.

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Business Management—Charles R. Lundeen.

Planning and Program Development—Oliver L. Holmes.

Fire Planning.—Jack K. Carter.

Training Officer.—Howard V. Hawkins.



- Field Coordination.—Jay Peterson.  
 Assistant Coordinator (Dispatching).—Robert F. Carlson.  
 Supervisory Aircraft Pilot.—Willard L. Myers, Jr.
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 Cooperative Forest Management.—Carl L. Hawkes.  
 General Forestry Assistance.—Adolph R. Groncki.  
 Rural Areas Development Specialist.—Stanley Lynch.  
 Forest Products Utilization.—Harvey H. Smith.
- RIVER BASIN STUDIES (Hawaii).—William M. Cannon.
- RECREATION.—Wilfred S. Davis, ARF, ext. 6986; Norman P. Weeden, asst. chief; Christine M. Hundwin, clerk.  
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 Landscape Architecture.—Wayne D. Iveson.  
 Recreation Planning.—Warren W. Walters.
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 Soils.—Kenneth E. Bradshaw.  
 Problem Areas.—Arthur G. Sherrell.  
 Cooperative Watershed & Flood Control. —————.  
 River Basin Program.—Lyle M. Klubben.  
 Coop. & PL-556 Program.—Paul R. Leger.  
 Watershed Programs.—Chester H. Olson.  
 Regional Hydrologist.—Wesley E. Suhr.  
 Water Yield and Quality.—James L. Boynton.  
 Water Data and Analysis.—Lucille G. Richards.  
 Watershed Systems Development.—James E. Reid.  
 PSIAC-Interregional Coordinator.—Sanford O. Silver.  
 Interregional Watershed Economist.—Richard D. Dyrland.
- INFORMATION AND EDUCATION.—Grant A. Morse, ARF, ext. 0122: Don K. Porter, assistant, Lorraine Macebo, staff assistant.  
 VIS.—Emil M. Koledin.  
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 Flood Repair Project.—Wm. F. Kopfler II.  
 Plans and Design.—Jon D. Kennedy.  
 Architectural, Electrical.—Harry Kevich.  
 Bridges, Towers, Structural.—Neil D. Gillmore.  
 Transportation System Preconstruction. —————.  
 Design.—F. Beryl Johnston.  
 Design Review.—R. Jack Lowe.  
 Water Development and Sanitation.—Paul Googins.



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- Water Supply and Sanitation.—Ken Page.
- Water Power Projects.—Joseph W. Andrus.
- Water Rights and Uses.—————.
- Advanced Transportation and Logging Systems.—Colburn D. Swarthout.
- Construction and Maintenance.—Walter E. Furen.
- Transportation System Construction.—Phillip H. Schultz, James M. McCoy, Edmund C. Neumann.
- Transportation System Operation and Maintenance.—George A. Olson, Philip V. Russell.
- Buildings and Structures.—————.
- Engineering Materials Investigations.—Leonard J. Stern (Located at Southern California Service Center, 701 N. Santa Anita Ave., Arcadia. 91006. Phone 213-446-2183, 1526 or 681-6072.)
- Project Engineers.—Arik Aldus, Kenneth Inouye, Edward Stuart, Thomas Gavin.
- Project Geologist.—Laurence Rich.
- Testing and Training Section.—Robert Hunt.
- Administrative Officer.—Eileen Toney.
- Programs and Technical Services.—William R. Kinworthy.
- Planning.—H. Richard Tatman.
- Programming.—James R. Pratley.
- Transportation System Planning Study.—————.
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- Photogrammetric Unit.—Leigh B. Lint.
- Cadastral Unit.—L. Bruce Sumner.
- Map Production Units.—Everett D. White, —————.
- Photo Production Unit.—Carl F. Plath.
- Equipment Management.—Joseph H. Sonntag.
- Technical Section.—John H. S. Kim.
- Electronics and Communications.—Guy V. Wood.
- Electronics Shop.—Norbert Moutinho.
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- Fiscal Management.—Douglas W. Raaka.
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- Concessioner Audit.—Alberto Gutierrez.
- TMR Sale Account.—Harlan K. Dillon.
- Review and Analysis.—Richard H. Thomson.
- Accounting and Fiscal Operations.—Howard C. Ager.
- Accounting Operations.—Eric Willgott.
- Unit Accounting Service.—Karl W. Becker.
- Systems & Procedures.—William P. Helmer.
- Accounts Payable.—————.
- Trespass and Claims.—George O. Witbeck, Elizabeth A. Ewing.
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- Administrative Management.—Harold L. Mitchell.
- Management Improvement.—Ronald G. Crenshaw.
- Administrative Services.—Ocee G. Brown.

- Negotiated & Construction Contracting, Northern Zone.—Henry W. Dunn.
- Negotiated & Construction Contracting, Southern Zone.—Virgil E. Brantley.
- Service & Supply.—Keith C. Jensen.
- Property & Records Management.—Myron L. Hersko.
- Office Services.—Ronald F. Sarff.
- Automatic Data Processing.—Leslie M. Oliphant.
- Production.—William E. Caughman.
- Programming & Analysis.—I. Paul J. Baerman. II. Martin S. Wefald.
- Program Analysis.—William M. Palmer, William J. Shirley, (Note: This is a branch like Admin. Services.)
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- Employee Development & Safety.—James W. Quackenbush.
- Safety.—Lynn J. Horton.
- Training Specialist.—David Hudson.
- Organization Development.—Ernest E. Meadows.
- Classification & Wage Administration.—Warren M. Tracy.
- Classification & Wage Specialist.—Ronald Noland, Robert King, Marshall Scholing.
- Appointment & Pay Section.—Timothy P. Walker, Mary E. Booth.
- Employment.—James R. S. Toland.
- Placement and Recruiting.—Louis E. Worthington.
- Procedures and Records.—Melissa M. Bernadou.
- Employee Relations and Welfare.—A. Lucille Brewer.
- Employee Welfare and Benefits.—Betty M. Elerding.
- Equal Employment Opportunity.—Crystal B. Marmon.
- LAW.—Office of the General Counsel (Regional Office).—William L. Anderson, ext. 4532.
- SAN DIMAS EQUIPMENT DEVELOPMENT CENTER.—444 E. Bonita Avenue, San Dimas. 91773. Charles W. Howard, director, Lena N. Tyler, clerk. Phones 213-332-6231 and 714-599-1267.\*
- Program Planning & Field Service.—Herbert J. Shields.
- Development & Testing.—————.
- Administrative Management & Services.—————.
- NORTHERN CALIFORNIA SERVICE CENTER.—Airport Road, Redding. 96001. phone 916-243-5951, FTS 241-2306. A. J. Weisgerber, coordinator.
- Administrative Services.—Kenneth R. David.
- Northern Zone Sign Shop.—Richard Almgren.
- Northern Zone Air Operations.—Robert S. MacGregor.
- Smokejumper Base.—Richard S. Tracy.
- Northern Zone Fire Cache.—Carl E. Lohman.
- Northern Zone Dispatcher.—Thomas A. Pettigrew.
- Northern Zone Automotive Depot.—Raleigh C. Willis.
- Trinity Shop.—Weaverville.—Richard C. Berrien.
- Mt. Shasta Shop.—Mt. Shasta.—Glen K. Clark.
- SOUTHERN CALIFORNIA SERVICE CENTER.—701 N. Santa Anita Ave., Arcadia, California. 91006. Phone 213-446-2183 or 681-6072.—————.



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 Administrative Assistant.—Eileen G. Toney.  
 Southern Zone Equipment Depot.—————.  
     Mechanical Group.—Samuel Patterson.  
 Southern Zone Dispatcher.—Lyle W. Hill.  
 Southern Zone Investigator.—————.  
 Southern Zone Air Unit.—Ontario Int'l. Airport, Ontario, Calif. 91761.  
     Phone 714-986-4507.  
 Southern Zone Supervisory Pilot.—Wendell Schroll.  
 Southern Zone Radio.—Elmer J. Johnson.  
**STOCKTON EQUIPMENT DEPOT.**—Kyle L. Thomas, depot area supt.,  
     1611 S. Airport Way, Stockton, Calif. 95201. Phone 209-466-2671,  
     ext. 2-202. Office mgt., Karl E. Smith.  
 Mechanical Group.—————.  
     San Francisco Shop.—Ed Currier.  
 Central California Fire Cache.—Lowell W. Nellman.  
 Western Range Reseeding Program.—————.

## NATIONAL FORESTS

### California

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     Phone 213-791-1941. William G. Graham, deputy; William R. C.  
     Beaty, F.; David M. Waite, LU, R&WL, Acq.; Thomas A. Neff, Rec.,  
     TM; Levi D. Allen, E; Robert A. Reese, WM; Palmer E. Moe, admin.;  
     Arthur W. DuFault, inf. spec.  
 Ranger Districts Arroyo-Secco.—Erwin N. Ward, *Pasadena*.  
     Mt. Baldy.—Anselmo Lewis, Royal M. Mannion, *Glendora*.  
     Saugus.—James C. Bates, Gilbert H. Easter, *Newhall*.  
     Tujunga.—Jesse J. Barton, Leonard G. Graff, *San Fernando*.  
     Valyermo.—Glenn Hampton, Michael Rogers, *Pearblossom*.  
**Cleveland.**—Stanley R. Stevenson, 3211 Fifth Ave., San Diego, California.  
     92103. Phone 714-293-5050. Myron K. Lee, F.S&PF, trg., Samuel D.  
     Fischer, E; Roy W. Saarni, Rec., LU; Jack L. Reveal, R&WL, MU, WM;  
     John L. Caragozian, LO&C, Acq.; John J. Castle, admin.  
 Shop, Escondido, California.—Robert H. Smith.  
 Ranger Districts: Descanso.—Thomas E. Grigery, Bard Beutler, *Des-*  
     *canso*.  
     Palomar.—Wesley E. Lewis, Thomas E. Lundgren, *Escondido*.  
     Trabuco.—Clifford M. Stevens, Donald H. Marriott, *Santa Ana*.  
**Eldorado.**—Irwin E. Bosworth, Placerville, 95667. Phone 916-622-5061.  
     Samuel D. Hall, deputy; Jack E. Moore, TM; Kenton P. Clark, F, LU,  
     Stanley R. Zeger, R, WL, WSM, MU; Ellis F. Smart, Rec., Bruce E.  
     Meinders, E; Richard L. Williams, admin.; Nord Whited, I&E.  
 Shop.—William H. Hickox, *Placerville*.  
 Nursery.—Sydney S. Mainwaring, *Placerville*.  
 Ranger Districts: Amador.—Gilbert A. Ward, Ralph J. Hazlewood,  
     admin., *Jackson*.  
     Cosumnes.—Robert G. Cates, Edwin E. Towers, admin., *Placerville*.  
     Georgetown.—Owen A. Peck, William A. Dean, *Georgetown*.  
     Lake Valley.—James M. Olsen, Robert G. Hull, admin., *Meyers*.



Pacific.—Robert W. Jessen, admin., *Pollock Pines*.

Placerville.—Scollay C. Parker, Edwin E. Towers, admin., *Placerville*.

**Inyo.**—Joseph T. Radel, 2957 Birch St., Bishop. 93514. Phone 714-873-5841. Ronald J. McCormick, Rec.; James W. H. Charlton, F,LU,MU; Harold C. Hunter, TM,R,WL,WM; Stephan D. Johnson, E; J. H. Dinwiddie, admin.

Ranger Districts: Mammoth.—William J. Murphy, Arthur J. Carroll, *Mammoth Lakes*.

Mono Lake.—Harold B. Cahill, Steve R. Plevel, *Lee Vining*.

Mt. Whitney.—James E. Arasim, Thomas H. Klepperich, *Lone Pine*.

White Mtn.—Jonathan F. Hoefer, John H. Seyden, Jr., *Bishop*.

**Klamath.**—R. Endicott Worthington, 1215 S. Main St., Yreka. 96097. Phone 916-842-2741. Thomas E. Lewis, deputy; William M. Gerson, TM; Robert J. McDonald, F; Harry J. Taylor, Rec., R,WL,WM; Otto J. Brichacek, LU,MM; Edward R. Jereb, E; Jack F. Pierce, admin.

Shop, Yreka.—D. Landrum.

Ranger Districts: Callahan.—John C. Barrington, George V. Hendricks, *Callahan*.

Goosenest.—George E. McCluskey, George C. Gleason, *Mt. Hebron*.

Happy Camp.—Charles W. Hamilton, *Happy Camp*.

Oak Knoll.—Larry E. Ballew, Harold D. Frey, *Klamath River*.

Salmon River.—Robert J. Devlin, Richard R. Kessler *Sawyers Bar*.

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Shop.—John V. G. Gravier.

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Pit.—RobRoy A. MacGregor, Glenn E. Martin, *Fall River Mills*.

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Shop.—Carl T. Rushing.

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## REGION FIVE

---

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- Plumas**.—William A. Peterson, 500 Lawrence St., Quincy, 95971. Phone 916-283-2050, ext. 32. John H. Murray, Jr., TM; Wilbur V. Howard, F; Harry L. Simpson, L,LU,Acq.; Miles J. Gulick, Rec., R&WL; Byron L. Bartholf, E; Ernest R. Smith, admin.
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- LaPorte.—John N. Coburn, Richard A. Pickenpaugh, *Challenge*.
- Merrimac.—William E. Turpin, Denton G. Bungarz, *Oroville*.
- Milford.—Clinton E. Tripp, Charles W. Miller, *Milford*.
- Quincy.—James D. McLean, John P. Carlson, *Quincy*.
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- Shop.—San Bernardino, Calif.—Granger A. White.
- Ranger Districts. Arrowhead.—John D. Warnock, Gerald F. Ewart, *Rimforest*.
- Big Bear.—David K. Nelson, Franklin A. Gaddy, *Fawnskin*.
- Cajon.—E. L. Richardson, Everett E. Waterbury, *Lytle Creek, Star Route, Fontana*.
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- San Jacinto.—Karl L. Tameler, Howard A. Evans, *Idyllwild*.
- Sequoia**.—Morrison R. James, 900 W. Grand Ave., P.O. Box 391, Porterville, 93257. Phone 209-784-1500. Dean W. Lloyd, Jr., deputy; Robert L. Irwin, Walter Kirchner, Jr., TM; Edward R. Schneegas,



R,WL,WS,MU; Philip F. Corson, Rec.,LU,LA; George F. Downing, E; Peter J. Wyckoff, mineral king Spec.; Edwin W. Lindsey, admin.  
Sequoia Shop.—Morris E. Drake, 480 Henrahan, Porterville, 93257.  
Phone 209-784-1500.

Ranger Districts: Hume Lake.—Harold F. Sebring, Jr., Charles N. Lowrie, Ill, *Miramonte*.

Tule River.—Robert N. Werner, Joy M. Probasco, *Springville*.

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Cannell Meadow.—Glenn S. Smith, Richard L. Gibson, *Kernville*.

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Coffee Creek.—Charles R. Pickering, Jay Miller, *Trinity Center*.

Hayfork.—Larry J. Larson, Lawrence R. Cron, *Hayfork*.

McCloud.—Lynn D. Trail, Van C. Johnson, *McCloud*.

Sacramento.—Lee R. Belau, John W. Lachenmeyer, *Mt. Shasta*.

Shasta-Lake.—Vern E. Smith, Roy E. Droege, *Redding*.

Weaverville.—Russel W. Engel, L. Dean Price, *Weaverville*.

Yolla Bolla.—Joseph J. Schmeller, Kenneth E. Fisk, Jr., *Platina*.

**Sierra.**—Zane G. Smith, Jr., Federal Bldg., Room 3304, 1130 "O" St., Fresno, 93721. Phone 209-485-5000. Sotero Muniz, deputy, John A. Holt, special assistant, Raymond F. Weinmann, TM; Dale E. Hosler, Rec.; Robert E. Flynn, WM,F; Lester D. Clark, RM,WL,LU; Jerry E. Wooten, E; Angelo P. Lavagnino, Jr., admin.

Shop, North Fork.—Robert G. DeMoss.

Ranger Districts: Bass Lake.—Robert J. McCarthy, Harold E. Waksdal, *Oakhurst*.

High Sierra.—Arnold P. Snyder, Donald E. Stickers. *Lakeshore* (summer); *Fresno* (winter).

Kings River.—Paul T. Meischke, William Skovran, *Dinkey Creek* (summer), *Trimmer Route, Sanger* (winter).

Mariposa.—Jack C. Smith, Max Meadows, *Mariposa*.

Minarets. Richard Rea, Frank Dufour, *North Fork*.

Pineridge.—Robert N. Thompson, Charles A. Goughnour, *Big Creek*.

**Six Rivers.**—Robert B. Allison, 710 E. St. Eureka. 95501. Phone 707-442-1721. ——— deputy; ——— TM; David A. Stang, LWM,WLR; Austin G. Thompson, Jr., E; Taylor Robertson, F,Rec.,trg., Walter R. Swanson, admin.

Shop.—Eddy H. Hastings.

Nursery, Arcata.—J. Henry Doll.

Ranger Districts: Gasquet.—Harry R. Miller, Arthur T. Leys, *Gasquet*.

Lower Trinity.—James E. Carrier, Kenneth Brigglesman, *Willow Creek*.

Mad River.—John E. Tonnesen, William H. German, *Bridgeville*.

Orleans.—W. Lee Bunnell, Max S. Hanks, *Orleans*.



**Stanislaus.**—Harry D. Grace, 175 S. Fairview Lane, Sonora. 95370. Phone 209-532-3671. William J. Fredeking, deputy; Richard A. Kielhorn, F; Bernard S. Sweatt, TM; Robert E. Stokes, RM,WL,WM,MU; Eugene E. Murphy, LU,Rec.; Romaine E. Thompson, E; Robert J. Patchin, admin.

Shop.—Everett D. Morton.

Ranger Districts: Calaveras.—Bill D. Lunsford, Samuel G. Mauk, *Arnold*. Groveland.—John Rusk, Jr., Curtis W. Bates, *Groveland*.

Mi-Wok.—Joseph B. Church, Sheldon M. Lewis, *Mi-Wok Village*.

Summit.—Thomas A. Hoots, Daniel J. Schroedel, *Pinecrest*.

**Tahoe.**—Henry E. Branagh, Highway 49, Nevada City, 95959. Phone 916-265-4531. H. Reid Jackson, deputy; George M. Leonard, TM; Ralph L. Lessel, R&WL, Min., WS; Brian E. Minter, L; Edwin H. Gregg, Jr., Rec., LU,VIS; Thomas J. Beard, F,air,S&F; William A. Morgan, E; John C. Magoon, admin.

Shop.—Robert F. Cremer.

Ranger Districts: Big Bend.—Richard J. Austin, J. Thomas Whear, *Soda Springs*.

Camptonville, Robert M. Cron, Paul N. Wainer, *Camptonville*.

Downieville.—Richard E. Castaldini, Donald G. Osterhoudt, *Downieville*.

Foresthill.—Glen E. Sindel, Charles L. McFadin, *Foresthill*.

Nevada City.—John F. Underwood, Deleen A. Pengilly, *Nevada City*.

Sierraville.—Carl B. Scholberg, Jr., James K. Kaderabek, *Sierraville*.

Truckee.—David G. Mohla, Jere L. Mitchell. *Truckee*.

## Region 6

### PACIFIC NORTHWEST REGION

Washington and Oregon. Office, 319 S.W. Pine St., P.O. Box 3623, Portland, Ore. 97208. Hours 7:45 to 4:30 PST. Phone 503-226-3361.

CHARLES A. CONNAUGHTON, regional forester, ext. 2101; LaVone Cable, secretary; Rexford A. Resler, deputy, ext. 2103; Helen H. Sadamoto, secretary; Ashley A. Poust, MU coordinator, ext. 2104.

TIMBER MANAGEMENT.—C. Glen Jorgensen, ARF, ext. 2243; Alice E. Brown, admin. asst. ext. 2242.

Timber Sales.—

Sales Program & Administration.—Louis M. Gabel.

Sales Preparation & Valuation.—Emil M. Sabol.

Plans and Silviculture Branch.—Jack H. Usher.

Silviculture.—

Management Plans & Inventories.—Robert C. Van Aken.

Insect and Disease Control.—Benton Howard.

Pathology.—James L. Stewart.

Entomology.—Peter W. Orr.

Control & Development.—Jack Mounts.

ENGINEERING.—Warden W. Gano, regional engr., ext. 2201; \_\_\_\_\_, clerk.

Business Management.—C. Gilbert Lynch; Robert R. Rock.

Transportation System Development.—Thomas E. Utterback.

Systems Program and Planning.—W. A. Shiley.

Preconstruction.—Charles D. Hof.

Construction.—Robert C. Kenney.

Maintenance.—Reuben Kurtti.

Bridges.—————.

System Management.—————.

General Engineering.—Bruce B. Plath.

Administrative Bldgs. and Utilities.—Kjell M. Bakke.

Water Supply and Sanitation.—Donald H. Hart.

Structures and Hydraulics.—Stanley A. Thorn.

Hydrology and Soils.—Larry G. Hendrickson.

Equipment Management.—Lawrence A. Waggener.

Equipment Services.—Charles H. Morgan.

Technical Services.—Jerry L. Edwards.

Surveys and Maps.—Roger R. Chamard.

Office Cartography.—Herman C. Kuppler.

Field Cartography.—Cecil A. Navin.

Methods and Training.—Donald Loff.

INFORMATION AND EDUCATION.—Jack H. Wood, ARF, ext. 2131;

Victor L. Kreimeyer; Traute G. Onstott, admin. asst.

Services.—Roscoe T. Files. Lobby walk-in, ext. 2135.

Conservation Education.—Ernest C. McDonald.

Audio-Visual.—Eugene O'Keeffe.

Information.—Merle F. Pugh.

Women's Activities & Library.—Nella I. Hulet.

FISCAL CONTROL.—Reed H. Jensen, regional fiscal agent, ext. 2284;

Pearl F. Gora, supv. fiscal tech.

Fiscal Management.—Omer E. Riehl.

External Audit and Accounting.—Wesley Godfrey.

Review and Analysis.—————.

Accounting.—Harold L. Radke.

Methods-Procedures-Training.—Lorne W. Restau.

Unit Accounting Services & Field Coordination.—Alfred J. Brady.

Accounting Control & Financing Reporting.—Agnes E. Lampert.

LAW.—Office of General Counsel (Regional Office).—C. C. Carlson, Room 310, Multnomah Bldg., Portland 97204. Phone 503-226-3361, ext. 1761.

OPERATION.—Robert E. Carey, ARF, ext. 2106, Reta V. Eggers, admin. asst., ext. 2106.

Job Corps and Work Programs.—Jack E. Handy.

Communications.—Carroll V. Fontaine.

Administrative Management.—W. David Kolb.

Workload Analysis and Work Planning.—Forrest L. Fenstermaker.

Management Improvement.—John W. Lundgren.

Directives, Forms, and Reports Management.—————.

Automatic Data Processing.—Alvin R. Walls.

Budget and Finance.—Harold W. Parker.

Administrative Services.—Robert C. Crowe.

PERSONNEL MANAGEMENT.—Robert H. Torheim, regional personnel officer, ext. 2141; Mary K. Yamasaki, secretary.

Employment-Employee Relations.—Richard M. Pomeroy.

Intergroup Relations.—William D. Green.



## REGION SIX

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- Recruitment and Placement.—Ralph J. Wenning.  
Qualification and Promotion.—Vida A. Wentzel.  
MODE-Procedural-Discipline.—Nance C. Nead.  
Employee Development-Safety-Welfare.—Charles G. DeRidder.  
Retirement.—Virginia M. Larson.  
Classification and Wage.—E. Finger.  
STATE AND PRIVATE FORESTRY.—Edward H. Marshall, ARF, ext. 2177; Vyolette F. Field, clerk.  
Cooperative Fire Control.—Marshall R. Stenerson.  
Cooperative Forest Management.—Lloyd T. Soule.  
Forest Products Utilization.—Ralph K. Peter.  
WATERSHED MANAGEMENT.—Lloyd G. Gillmor, ARF, ext. 2161; Margaret Londer, admin. asst.  
Soil Management.—John F. Corliss.  
Water Management.—William R. Boring.  
Basin Planning and Coop. Watersheds.—Warren A. Post.  
National Forest Impact.—————.  
FIRE CONTROL.—Kenneth O. Wilson, ARF, ext. 2121; —————; Louise J. Johnson, clerk.  
Meteorological Services.—Howard E. Graham.  
Dispatching.—Clarence E. Edgington.  
Fire Prevention-Fuel Treatment.—————.  
Fire Trespass and Law Enforcement.—William F. Cummins, Donald B. Purkerson.  
Aerial Operations.—Wallace R. Tower, John L. Cowan.  
Troutdale Airport.—John M. Alesko, Phone 503-665-4314.  
Equipment Development.—William C. Wood.  
RECREATION.—Philip L. Heaton, ARF, ext. 2171; Fred G. Renegar, business management.  
Recreation Management.—Otis W. Foiles.  
Landscape Architecture.—Ronald M. Walters.  
Classification of Special Areas.—George W. Williams.  
Special Land Uses.—————.  
LANDS—Calvin M. Hofferber, ARF, ext. 2156; Elva M. Mollet, admin. asst.  
Rights-of-way.—Robert M. Beeman.  
Land Adjustment, Classification, Status.—John H. Brillhart.  
Minerals Management.—Milvoy Suchv.  
RANGE AND WILDLIFE MANAGEMENT.—John S. Forsman, ARF, ext. 2167; Claris L. Kissinger, admin. asst.  
Range Management.—————.  
Wildlife Management.—Leon W. Murphy.  
Range Revegetation and Structural Improvements.—————.

## NATIONAL FORESTS AND NATIONAL GRASSLANDS

### Oregon

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- Ranger Districts: Bend.—Jack R. Krieger, ————, admin, *Bend*.  
 Crescent.—James L. Davis, Jr., *Crescent*.  
 Fort Rock.—Vernon D. Pritchard, Maxine Kohfield, admin, *Bend*.  
 Sisters.—Frederik G. deHoll, Juanita J. Huff, admin, *Sisters*.  
 Bend Nursery.—Charles A. Bigelow, *Bend*.  
 Redmond Air Center.—James C. Allen, Bruce E. Hart, admin, *Redmond*.
- Fremont.**—Carl W. Simpson, 34 North D. Street, Lakeview. 97630. Phone 503-947-2151. William W. Strawn, R,WL,WS; Jerry J. Brown, LU,F,Rec; Ernest B. Price, TM; William T. Walters, E; Russell E. Miller, admin.
- Ranger Districts: Bly.—Philip L. Lee, *Bly*.  
 Lakeview.—Calvin Weissenfluh, Michael W. Sullivan, admin, *Lakeview*.  
 Paisley.—Bob J. Bamburg, Gertrude C. Dunn, admin., *Paisley*.  
 Silver Lake.—Paul R. Stenkamp, Donald J. LaBrake, admin, *Silver Lake*.
- Malheur.**—Albert G. Oard, 139 NE Dayton St., John Day. 97845. Phone 503-575-1731. Randall F. Perkins, TM; Gordon W. Hagen, F,L,Rec., Ellis J. Callantine, R,WL; Philip A. Heyn, E; John H. Poppino, I&E, MV, WS; Ashley Westmoreland, admin.
- Ranger Districts: Bear Valley.—Donald H. James, *John Day*.  
 Burns.—Raymond Williamson, ————, admin, *Burns*.  
 Long Creek.—Samuel R. Dunlap. ————, *John Day*.  
 Prairie City.—Donald L. Strong, Harry V. Robertson, admin, *Prairie City*.
- Mt. Hood.**—Wright T. Mallery, 340 NE 122nd Ave., P.O. 16040 Portland. 97216. Phone 503-255-0211. Richard D. Swartzlender, deputy; Stanley I. Undi, TM; John O. Wilson, WS,RM,WL,F; Richard E. Burke, Jr., LU; Marion E. Unruh, E; Ralph S. Stickney, admin.
- Ranger Districts: Barlow.—Robert J. Chadwick, *Dufur*.  
 Bear Springs.—Robert L. Barstad, admin, *Maupin*.  
 Clackamas.—Charles H. Harden, Charles E. Power, admin, *Ripplebrook*.  
 Columbia Gorge.—Joseph T. Stockbridge, Jr., Betty Robinson, admin, *Troutdale*.  
 Estacada.—Karl F. Mecklenburg, *Estacada*.  
 Hood River.—Richard L. Mueller, ————, admin, *Parkdale*.  
 Zigzag.—Richard F. Buscher, Juanita Hagen, admin, *Zigzag*.  
 Timber Lake Civilian Conservation Center.—James R. List, Marshall Sanders, admin., Gary V. Hodges, work *Estacada*.
- Ochoco.**—Leslie J. Sullivan, Federal Bldg., Prineville. 97754. Phone 503-447-6247. William C. Knechtel, Jr., TM; Eugene W. Wilton, R,WL,WS; Pat N. Wick, Rec,L,F; Jack D. Crane, E; Paul E. Kittleson, admin.
- Ranger Districts: Big Summit.—Dale L. Robinson, Bernice C. Lasher, admin, *Prineville*.  
 Paulina.—Richard G. Dearsley, *Paulina*.  
 Prineville.—George H. Boyesen, Grace G. Lovell, admin, *Prineville*.  
 Snow Mountain.—Ronald Skrip, Jeanette P. Price, admin., *Hines*.  
 Crooked River National Grassland (Central Oregon).—Joseph M. Mohan. *Prineville*.



**Rogue River.**—Harvey M. Seeley, Federal Bldg. & U.S. Post Office, 333 W. 8th St., P.O. Box 520, Medford. 97501. Phone 503-779-2351. Earl M. Karlinger, TM; Edwin B. Abbott, RM,WL; T. Carl Juhl, F,LU,Rec; Hillard M. Lilligren, WS,RR Basin Proj; Arthur J. Horne, Jr., E; William N. Stanaland, admin.

Ranger Districts: Applegate.—Albert H. Leuthauser, Jack Fitch, admin, *Jacksonville*.

Ashland.—Glendon K. Jefferies, M. H. Harbaugh, admin, *Ashland*.

Butte Falls.—H. P. Shafer, Orin F. Palmer, admin, *Butte Falls*.

Prospect.—Irving E. Smith, Juanita Larson, admin., *Prospect*.

**Siskiyou.**—William P. Ronayne, 1504 NW 6th St., Grants Pass. 97526. Phone 503-479-5301. Walter B. Johannsen, TM,WL,R; Dale L. Farley, L,LU,Min,Rec,WS; John V. Grove, Jr., F; Eugene L. Dyson, E; Norman Staat, admin.

Ranger Districts: Chetco.—Russell H. Kahre, Betty J. Smyth, admin., *Brookings*.

Galice.—John O. Hoffman, Charlotte B. Standard, admin., *Grants Pass*.

Gold Beach.—Fred W. Burgess, *Gold Beach*.

Illinois Valley.—Glen A. Ohrmund, Anne B. Williams, admin., *Cave Junction*.

Powers.—Harold L. Simes, Barbara L. McDonald, *Powers*.

Siskiyou Smoke Jumper Base.—Delos M. Dutton, Betty Stoltenberg, admin., *Cave Junction*.

**Siuslaw.**—Spencer T. Moore, 545 S. 2nd St., Corvallis. 97330. Phone 503-752-4281. Robert H. Mealey, TM; Rex H. Wilson, F,RM,WL; W. C. Fessel, R&L; W. Thomas Harlan, I&E; S. M. Bennett, E; Harold R. Welborn, admin.

Ranger Districts: Alsea.—James Overbay, —————, admin., *Alsea*.

Hebo.—Wendall L. Jones, Irma L. Beam, admin., *Hebo*.

Mapleton.—Robert Perske, Perry Johnson, admin, *Mapleton*.

Smith River.—Roger L. Long, Jean L. Harris, admin, *Gardiner*.

Waldport.—Kent Mays, Loren Walton, admin, *Waldport*.

Angell Civilian Conservation Center.—Millard M. Mitchell, Frederick J. Michelsen, admin. officer, educ.; Cecil A. Dewing, work; Harold Lange, admin, *Yachats*.

**Umatilla.**—Herbert B. Rudolph, 2517 S.W. Hailey Ave., Pendleton. 97801. Phone 503-276-3811. Gordon W. George, TM; Jimmy R. Wilkins, RM,WL,WS; V. Jay Hughes, LU,F; Richard L. Schoof, E; Dennis E. Jones, admin.

Ranger Districts: Dale.—John W. Lowery, —————, admin., *Dale*. Heppner.—Warren S. Miller, admin, *Heppner*.

Pendleton.—Edward C. Osmond, Jr., admin., Doris M. Martin, admin., *Pendleton*.

Pomeroy.—Bruce E. Egger, James E. Horton, admin, *Pomeroy*.

Ukiah.—Glenn E. Baker, Norma E. Waid, admin, *Ukiah*.

Walla Walla.—George H. Berscheid, Donald R. Willis, admin., *Walla Walla*.

**Umpqua.**—John Rae Philbrick, Federal Office Bldg., Roseburg. 97470. Phone 503-673-6611. Arthur D. Woody, deputy; Albert L. Warren, TM; L. M. Thorpe, Rec,L,WS; Homer H. Oft, RM,WL,F; Merritt L. LeGore, admin.

- Ranger Districts: Cottage Grove.—Paul J. Brady, Thos. W. Bigert, admin, *Cottage Grove*.  
Diamond Lake.—William R. Taylor, Richard Browning, admin., *Idleyld Park*.  
Glide.—John C. Price, Jr., *Glide*.  
Steamboat.—Richard R. Marlega, Walter W. Gwin, admin, *Idleyld Pk*.  
Tiller.—Truman C. Punchbauer, Edward Pritchard, admin., Tiller.  
Wolf Creek Civilian Conservation Center.—Robert L. Royer; Billy G. Onstott, Asst. Dir.; Melvyn J. Loftus, educ.; James Wolf, work; Grant McClellan, Jr., admin, *Glide*.  
**Wallowa-Whitman.**—John L. Rogers, Main and Auburn Sts., Baker, 97814. Phone 503-523-5877.\* Wade B. Hall, liaison; Asa D. Twombly, TM; Stewart P. Hanna, Rec,LU,F; Dale O. Frost, E; Orville B. Cary, R,WL,WS; George W. Hoover, admin.  
Ranger Districts: Baker.—Arthur M. Schimke, Sylvia J. Ebell, admin, *Baker*.  
Bear-Sleds.—Roy R. Sines. *Wallowa*.  
Chesnimnus.—Keith W. Zobell, *Enterprise*.  
Joseph.—H. Donald Miller, John Sadorf, admin, *Joseph*.  
LaGrande.—John M. Wick, *LaGrande*.  
Pine.—Glen E. Hetzel, *Halfway*.  
Union.—Vaughn E. Livingston, Richard B. Kaye, admin, *Union*.  
Unity.—Robert W. Metlen, *Unity*.  
**Willamette.**— ———, 210 E. 11th St., Eugene. 97401. Phone 503-342-5141. Express, P.O. Box 1272. Ralph L. Worstell, deputy; Robert D. Tokarczyk, TM; Alvin L. Sorseth, Rec.,LU; Warren M. Pressentin, WS; Edwin C. Stout, Jr., F, Land Status; Edmund P. Harshmann, R&WL; Henry B. Clow, E; S. A. Norton, admin.  
Ranger Districts: Blue River.—Michael A. Kerrick, Lena E. Evans, admin, *Blue River*.  
Detroit.—Lee L. Boecksteigel, Louann P. Goffin, admin, *Detroit*.  
Lowell.—Ralph E. McCurdy, Alfred F. Lang, admin, *Lowell*.  
McKenzie.—Edwin D. Graham, Genevieve V. Peterson, admin, *McKenzie Bridge*.  
Oakridge.—Ormond H. Doty, Edward R. Sbragia, admin, *Westfir*.  
Rigdon.—Michael D. Lysne, Wanda G. Byerley, admin, *Oakridge*.  
Sweet Home.—Orval E. Jess, Lance E. Davenport, admin, *Sweet Home*.  
**Winema.**—Alan R. Duhnkrack, P.O. Bldg., Klamath Falls. 97601. Phone 503-882-7761. Gerald N. Patchen, TM; Neil G. Suttell, F,LU; Donald E. Niven, RM,WL,WS; Tom M. Kerns, E; Ervin F. Berreth, admin.  
Ranger Districts: Chemult.—Randall R. Hall, admin, *Chemult*.  
Chiloquin.—Ruben M. Williams, ———, admin, *Chiloquin*.  
Klamath.—James N. Craig, Loren W. Ambers, admin., *Klamath Falls*.

## Washington

- Gifford Pinchot.**—Ross W. Williams, 500 W. 12th St., Vancouver 98660. Phone 206-695-3481. Bruce E. Cooper, deputy; Barrett M. Coughlan, TM; Wayne G. Maxwell, F,RM,WL; Mervin F. Wolf, LU,WS; Frank J. Ferrarelli, E; Claude C. Kincaid, admin.  
Ranger Districts: St. Helens.—Ralph K. Coon, Barbara E. Hagedorn, admin., *Amboy*.



- Lewis River.—William L. McCleese, admin. Peter M. Jenkins, *Cougar*.  
 Mt. Adams.—Neil R. Paulson, Ralph L. Paugh, admin, *Trout Lake*.  
 Packwood.—James R. Hendrix, Martha A. Ranta, admin, *Packwood*.  
 Randle.—Harold W. Coates, Richard Breckenridge, admin, *Randle*.  
 Wind River.—David M. Jay, Vickie J. Kling, admin., *Carson*.  
 Wind River Nursery.—Forrest W. Deffenbacher, Richard V. Durdle, admin., *Carson*.
- Mt. Baker.**—Harold G. Chriswell, Federal Office Bldg., Bellingham. 98225. Phone 206-734-5454. William O. Benecke, TM; Calvin W. Dunnell, REC,WL,LU; Donald E. Allen, F,WS; Ward Hall, Jr., E; James R. McKim, admin.
- Ranger Districts: Baker River.—Robert L. Novy, *Concrete*.  
 Darrington.—Robert E. Taylor, admin., *Darrington*.  
 Glacier.—Robert E. Hetzer, *Glacier*.  
 Monte Cristo.—Dalton D. DuLac, John C. Aegerter, admin., *Granite Falls*.
- Okanogan.**—Gerhart H. Nelson, 219 2nd Ave. S, Okanogan. 98840. Phone 509-422-2704. Austin E. Klahn, R&WL,WS; Clay G. Beal, Rec,L,F; John K. McIlhenny, TM; Robert F. Turner, E; L. C. Winkle, admin.
- Ranger Districts: Conconcully.—————, *Okanogan*.  
 Tonasket.—Bruce G. McMillan, Henry Kniss, admin., *Tonasket*.  
 Twisp.—David P. Anderson, Donald C. Keller, admin., *Twisp*.  
 Winthrop.—Nils A. Arneson, Clifton W. Dodge, admin., *Winthrop*.  
 North Cascades Smokejumper Base.—Francis B. Lufkin, *Winthrop*.
- Olympic.**—Wynne M. Maule, Federal Bldg., Olympia. 98501. Phone 206-943-7200. Howard W. Rice, TM; Curtis L. Swanson, F,WL,WS, George E. Jansen, E; Everett E. Olson, admin., Paul G. Schaufler, R,LU,I&E.
- Ranger Districts: Hoodspport.—Jack E. Grubb, *Hoodspport*.  
 Quilcene.—Lawrence P. Hanna, *Quilcene*.  
 Quinault.—Bryson A. Lauch, Janice J. Gwin, admin., *Quinault*.  
 Shelton.—Leonard E. Flower, Rita M. Calkins, admin., *Shelton*.  
 Soleduck.—D. Lee Cromley, *Forks*.
- Snoqualmie.**—Don Campbell, 919 Second Ave. Bldg., Seattle. 98104. Phone 206-583-5400. Ronald G. Metcalf, deputy; John Sarginson, L; Willis E. Ragland, Rec.; Everett A. Shipek, TM; Raymond W. Knudson, F,R,WL,WS; James E. Mallonee, E; Gerry Kelly, I&E; William A. North, admin.
- Ranger Districts: Naches.—Robert J. Cole, admin., *Naches*.  
 North Bend.—W. Ellis Gross, George F. Marshall, admin., *North Bend*.  
 Skykomish.—Bert Toler, admin., *Skykomish*.  
 Tieton.—James M. Dolan, *Naches*.  
 White River.—Harry McCormack, *Enumclaw*.
- Wenatchee.**—Andrew C. Wright, 3 S. Wenatchee Ave., Wenatchee 98801. Phone 509-663-8410. Clifford R. Fink, TM,WS; Archie U. Mills, Rec,RM,DL; Patterson B. Int-Hout, LU,F; Paul R. Enberg, E; Ellis W. Gano, admin.
- Ranger Districts: Chelan.—William R. Rines, Jr., Lois E. Howard, admin., *Chelan*.

Cle Elum.—Warren E. Drake, admin., Judith A. Hannan, admin., *Cle Elum*.

Ellensburg.—Richard Fitzgerald, Florence L. Evans, admin., *Ellensburg*.

Entiat.—Robert Benson, *Entiat*.

Lake Wenatchee.—Richard H. Woodcock, admin., Elaine E. Wagner, admin., *Leavenworth*.

Leavenworth.—Charles F. Banko, J. Ronald Rankin, admin., *Leavenworth*.

## Region 8

### SOUTHERN REGION

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. Office, 1720 Peachtree Road, NW, Atlanta, Ga. 30309. Hours 7:30 to 4:00 EST. Phone 404-526 + extension.

THEODORE A. SCHLAPFER, regional forester, ext. 5177; Betty D. McNutt, secretary. Horace C. Eriksson, deputy; Darlene W. Lentini, secretary. —————, multiple use coordinator.

LAW.—Office of the General Counsel, Suite 200, 1795 Peachtree Road NE, Atlanta, Ga. 30309.—Fred W. Harris, Jr., ext. 5161; William W. Bargerion; Gloria J. Dupree, secretary.

TIMBER MANAGEMENT.—Richard H. Millar, ARF, ext. 3846; Wilma P. Hooper, chief clerk.

Silviculture.—Paul H. Russell, James R. Crouch, Thomas F. Swofford, Benjamin W. Fenton, Jr.

Valuation & Disposal.—William J. Bryan, Alexander L. Setser, Dan E. Cramsey, Theodore V. Lacher.

Inventory & Plans.—Robert G. Raymund, Edward A. Smith, Michael O. Efrid.

RECREATION AND WATERSHED MANAGEMENT.—Wayne J. Cloward, ARF, ext. 5278; M. Elizabeth Turner, chief clerk.

Recreation Plans.—Frank D. Mayfield, Roscoe M. Moore, Jr., Melvin L. Anhold.

Recreation Administration.—Richard L. Cottrell, David M. Dailey.

Landscape Architecture.—Howard R. Orr. Duane H. Lyon.

Water Management & Impact Surveys.—Walter Fox.

Regional Hydrologist.—Daniel D. Bacon.

N. F. Watershed.—————.

Impact Surveys.—Charles F. Bucklew.

Soil Science.—Therman W. Green, Chester C. Robinson, D. Gray Aydelott.

LANDS AND MINERALS.—Hans R. Raum, ARF, ext. 5592; Jean Shirreffs, secretary.

Plans & Programs.—John W. Greth, Katherine R. Fisher.

Special Uses.—Lewis J. Zolnik, Gray N. Leinbach.

Minerals.—Walter T. Lewiecki, Edward W. Read, —————.

Land Purchase, Exchange & Rights-of-Way.—Phillip B. Etchison, Harold A. Bergmann, James R. Padgett, J. Russell Dahl, Ralph H. Morgan, Gordon H. Small.



## REGION EIGHT

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Land Classification.—L. C. Nix.

WILDLIFE AND RANGE MANAGEMENT.—Robert N. Gashwiler, ARF, ext. 5569; Lois S. Renno, chief clerk.

Wildlife Management.—Herman L. Holbrook, Paul A. Shrauder, William D. Zeedyk, Monte E. Seehorn.

Range Management.—Theodore V. Russell, Alfred W. Johnson.

FIRE CONTROL.—Carl W. Hickerson, ARF, ext. 5243; Clara M. Francis, admin. asst.

Plans, Training, & Cooperation.—Wayne E. Ruziska, —————.

Prevention & Law Enforcement.—Joseph Couch, Jr., Warren G. Cagle.

Air Operations & Equipment.—Duane W. Myler, Chris L. Hayne, —————.

ENGINEERING.—John A. Adams, regional engr., ext. 5195.

Facilities Management.—Harold L. Strickland.

Programs & Management.—Raymond C. Tullos, Ernest L. Quinn.

Administrative Services.—Jimmye K. Miller.

Signs.—Robert B. Johns.

Equipment Management.—James A. Abercrombie, James H. Fuller.

Geometronics.—Lawrence C. Marr.

Control Surveys.—Fred D. Goodell.

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**William B. Bankhead.**—

Ranger Districts: Bankhead.—Charles T. O'Keefe, South Main St., Box 278, *Double Springs*. 35553.

Black Warrior.—William E. Bustin, Garland S. Smith, 1608 11th Ave., Box 352, *Haleyville*. 35565.

**Conecuh.**—

Ranger District: Conecuh.—Richard L. Crossett, James A. Dukes, 303 South 3-Notch St., Box 310 *Andalusia*. 36420.



**Talladega.—**

Ranger Districts: Oakmulgee.—Olen E. Aycock, John A. Derks, 152 4th Ave., Box 67, *Centreville*. 35042.

Shoal Creek.—Dallas W. Henderson, Stephen F. Bailey, Hwy. 46, Box 26, *Heflin*. 36264.

Talladega.—Robert J. Jackson, Harry R. Garrett, W. Melton *Barksdale*, Hwy. 21, Box 35, *Talladega*. 35160.

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Jessieville.—John M. Archer, Dan B. Cates, Indiana and Winona Sts., *Hot Springs*. 71901.

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Mena.—David F. Jolly, James A. Abercrombie, Jr., P.O. Box 591, *Mena*. 71953.

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Poteau.—Donald L. Monk, Walter G. Fornea, Ranger Station, *Waldron*. 72958.

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Boston Mountain.—William D. Walker, John T. Watkins, Jr., *Van Buren*. 72956.

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Brasstown.—John B. Fortin, Jr., Charles R. Gremillion, Rex B. Mann, Ranger Station. *Blairsville*. 30512.

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Water Yield Management. — ————.

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## REGION NINE

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Tell City.—Robert L. Miley, Gordon Luckenbaugh, *Tell City, Ind.* 47586.

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- Iron River.—Orville E. Lind, Dareld L. Davis. *Iron River*. 49935.
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- South C&M Unit.—Neil W. Ramsey, *Cass Lake*. 56633
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## Region 10

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Sagebrush, cheatgrass, and granitic soil ranges.—Robert B. Murray, Jr.; located at Dubois, Idaho 83423, Royal O. Harniss (U.S. Sheep Station Exp. Range), phone 208-374-5175.

Regeneration and management of big-game winter ranges.—Dean E. Medin, Robert B. Ferguson.

Soil stabilization.—Walter F. Megahan, James L. Clayton.

**Bozeman, Mont.**, Forestry Sciences Laboratory, Montana State University. 59715. Phone 406-587-3197 or 406-587-3121, ext. 445.

Lodgepole pine silviculture.—James E. Lotan.

Mountain grasslands and cutover forest ranges.—Walter F. Mueggler, Joseph V. Basile.

Engineering systems for steep mountain forestry.—Rulon B. Gardner, Michael J. Gonsior, William S. Hartsog.



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**Logan, Utah,** Forestry Sciences Laboratory, 860 North 12th East. 84321. Phone 801-752-1311.

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Water yield improvement.—Norbert V. DeByle, Robert S. Johnston, George A. Schier.

Mountain herbland, brush, and aspen ranges.—William A. Laycock, Walter T. McDonough.

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**Missoula, Mont.,** Forestry Sciences Laboratory (located on Univ. of Montana Campus) Drawer 7. 59801. Phone 406-549-6511. (FTS 406-549-3212).

Silviculture of western larch and Engelmann spruce.—Robert D. Pfister, Raymond C. Shearer, Wyman C. Schmidt.

Forest wildlife habitats.—L. Jack Lyon, Peter F. Stickney.

Wildlife biology (F&WLS, Dept. of the Interior).—Curtis H. Halvorson.

Wilderness management research.—Robert C. Lucas, George H. Stankey.

Utilization improvement, Intermountain and Northern Regions.—Edward S. Kotok, David P. Lowery.

Forest products marketing.—Robert E. Benson, John R. Host.

**Missoula, Mont.,** Northern Forest Fire Laboratory. 59801. Phone 406-543-5167 (FTS 406-549-3494).

Research support services.—William L. Carver.

Forest fire science.—Arthur P. Brackenbusch, Allan L. Hartong.

Lightning research.—Donald M. Fuquay, Robert G. Baughman, Alan R. Taylor, Robert G. Hawe, Glen A. Morris.

Fire management.—Charles E. Hardy, William R. Beaufait, William C. Fischer, Charles W. George.

Fire physics.—Richard C. Rothermel, William H. Frandsen, Erwin H. Breuer, Merlin L. Brown.

Fuel science.—Hal E. Anderson, Robert W. Mutch, James K. Brown, Charles W. Philpot, Dwight S. Stockstad.

Project fire scan.—Stanley N. Hirsch, Ralph A. Wilson, Jr., Forrest H. madden, Robert F. Kruckeberg, John F. Holsman.

**Moscow, Idaho,** Forestry Sciences Laboratory, 1221 South Main. 83843. Phone 208-882-3557.

Research support services.—Robert M. Erny.

Silviculture of grand fir, western hemlock, western red cedar, and western white pine.—Glenn H. Deitschman, Marvin W. Foiles, Raymond J. Boyd, Jr.

Breeding conifers for the northern Rocky Mountains.—Richard T. Bingham, Gerald E. Rehfeldt, Raphael J. Steinhoff.

Timber measurements for the NRM and Intermountain regions.—Albert R. Stage, David A. Hamilton, Jr.

Resistance to blister rust in western white pine.—Richard T. Bingham, Raymond J. Hoff, Gerald I. McDonald.

## FOREST AND RANGE EXPERIMENT STATIONS

Biology of bark beetles.—Malcolm M. Furniss, Richard F. Schmitz.  
Disease of western white pine and associated species.—Charles D. Leap-  
hart, Ed F. Wicker, Alan E. Harvey, Neil E. Martin, John Y. Woo.  
Biology of defoliators and regeneration insects.—Richard I. Washburn,  
Robert E. Denton; located at Missoula, Mont., David G. Fellin.  
Streamflow regulation in Northern Rocky Mountain forests.—Harold F.  
Haupt, Nedavia Bethlahmy.

**Ogden, Utah**, 507 25th St. 84401. Phone 801-399- plus extension.

Forest ecosystems.— ————, ext. 6471.

Insect population dynamics.—Walter E. Cole, Gene D. Amman, ext. 6471.

Recreation planning and management.—Roscoe B. Herrington, ext. 6351.

Forest survey in the Mountain States.—John H. Wikstrom, Henry J. Pis-  
sot, Alvin K. Wilson, J. David Born, Thomas O. Farrenkopf, Theodore  
S. Setzer. ext. 6351; located at Moscow, Idaho, James E. Brickell.

Production Economics.—John H. Wikstrom, Alan W. Green, Wendell G.  
Beardsley, ext. 6351.

**Provo, Utah**, Federal Bldg., B-2, West 1st North. 84601. Phone  
801-374-5011, ext. 7218 (FTS 801-374-7218).

Salt-desert shrub and pinyon-juniper ranges.—Neil C. Frischknecht,  
Ralph C. Holmgren.

Shrub genetics and improvement (located at Ephraim City Corp. Bldg.,  
Ephraim, Utah. 84627. Phone 801-283-4441\*).—A. Perry Plummer.

Wildlife biology (F&WLS, Dept. of the Interior).—Maurice F. Baker.

## NORTH CENTRAL

Headquarters, Forest Service, U.S. Dept. of Agriculture, Folwell Ave., St.  
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Research Support Services.—Karl W. McNasser, asst. dir.; Audrey Weg-  
werth, admin. asst.; Max G. Saums.

Administrative services.—Duane R. Hunt.

Biometrics.—Roland G. Buchman; Margaret P. Martin, Paul R. Laidly.

Budget and finance.—John W. Jackson.

Information services.—Robert D. Wray.

Library.—Frederic C. Battell.

Personnel.—Duane R. Sanocki; Alvin Del Chamblee.

Forest Economics, Wildlife Habitat, Range, and Recreation Research.—  
James T. Morgan, asst. dir.; Janice L. Hanson, secretary.

Forest Products Utilization and Marketing, Engineering and Genetics Re-  
search.—Arne K. Kemp, asst. dir.; Jean M. Christianson, secretary.

Timber Management Research.—F. Bryan Clark, asst. dir.; June M. Boh-  
nen, secretary; Kenneth A. Brinkman.

Watershed Management and Forest Protection Research.—Robert W. Merz,  
asst. dir.; Alice E. Reimringer, secretary.

Forest Wildlife (In coop. with Bureau of Sport Fisheries and Wildlife,  
Dept. of Interior).—Laurits W. Krefting; Alice E. Johnson, secre-  
tary. Phone 612-373-1410.



### Research Work Unit Locations

**Ames, Iowa**, 201 Bessey Hall, Iowa State Univ. 50010. Phone 515-292-2576.

Hardwood plantation establishment.—Raymond F. Finn.

**Carbondale, Ill.**, Forestry Sciences Laboratory, Southern Illinois Univ. 62901. Phone 618-549-7383.

Hardwood processing.—Eugene F. Landt, Peter Yuen San Chen, Glenn A. Cooper, Jr., Harold A. Stewart.

Market development.—Ronald D. Lindmark, David C. Baumgartner, Jerry A. SESCO.

Soil and water requirements for high-value hardwoods.—Craig K. Losche.

Silviculture of black walnut and high-value hardwoods.—Robert E. Phares, John E. Krajicek, Richard C. Schlesinger; located at Bedford, Ind., Robert D. Williams.

Breeding of black walnnut.—David T. Funk, Calvin F. Bey.

**Columbia, Mo.**, 1-26 Agriculture Bldg., Univ. of Missouri. 65201. Phone 314-442-2271, ext. 3181.

Culture of oaks.—Richard F. Watt, Paul S. Johnson; located at Salem, Mo., Nelson F. Rogers.

Range evaluation and management.—Ardell J. Bjugstad.

Fire damage appraisal in northern forests.—John S. Crosby, Robert M. Loomis.

**Duluth, Minn.**, 118 Old Main Bldg., Univ. of Minnesota, 23d Ave. and E. and E. 5th St. 55812. Phone 218-727-6692, Ext. 314.

Forest products marketing.—Edwin Kallio, Dennis P. Bradley, David C. Lothner, Eugene M. Carpenter, Gary R. Lindell.

Improved utilization of North Central timber.—Richard M. Marden, Matti J. Hyvarinen.

**East Lansing, Mich.**, 215 Natural Resources Bldg., Michigan State Univ. 48823. Phone 517-355-7740.

Plantation insects.—Louis F. Wilson.

Conifer plantation management.—John H. Cooley, Howard M. Phipps.

Ground water hydrology and streambank erosion.—located at Cadillac, Mich., Dean H. Urie, Edward A. Hansen.

**Grand Rapids, Minn.**, Northern Conifers Laboratory, Route 3, 55744. Phone 218-326-3201.

Silviculture of northern conifers and aspen.—John W. Benzie, William F. Johnston, David H. Alban., Donald A. Perala.

Bog and swamp hydrology.—————, Don H. Boelter, James M. Brown.

**Houghton, Mich.**, Forest Engineering Laboratory, Michigan Technological Univ. 49931. Phone 906-482-6303.

Forest Engineering.—John R. Erickson, Rodger A. Arola, John A. Sturos, Frank E. Biltonen.

**La Crosse, Wis.**, Forest Watershed Laboratory, P.O. Box 872. 54601. Phone 608-782-4224.

Runoff reduction and streamflow improvement.—Richard S. Sartz, Alfred Ray Harris.

**Marquette, Mich.**, Northern Hardwoods Laboratory, 806 Wright St. 49855. Phone 906-225-1323.

## FOREST AND RANGE EXPERIMENT STATIONS

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Silviculture of northern hardwoods.—Carl H. Tubbs, Rodney D. Jacobs, Gayne G. Erdmann, Frederick T. Metzger, Douglas M. Stone; located at Rhinelander, Wis., Richard M. Godman.

**Rhinelander, Wis.**, Institute of Forest Genetics, Star Route 2, 54501. Phone 715-362-7474.

Genetics of northern forest trees.—Hans Nienstaedt, Jerome P. Miksche, James P. King, Knud E. Clausen; located at St. Paul, Minn., Bruce E. Haissig.

Pioneer research unit, physiology of wood formation.—Philip R. Larson, Judson G. Isebrands, Richard E. Dickson.

Radiobiology of northern forest communities.—Thomas D. Rudolph, Jaroslav Zavitkovski, Richard R. Buech.

Maximum fiber yield.—————, David H. Dawson.

**St. Paul, Minn.**, Folwell Avenue 55101. Phone 612-645-0841.

Northwoods recreation research.—————, Miron L. Heinselman, Lewis F. Ohmann, David W. Lime.

Forest survey.—Burton L. Essex, James E. Blyth, John S. Spencer, Jr., Alexander Vasilevsky, Arnold J. Ostrom, Jerold T. Hahn.

Economics of forest use in the north.—Allen L. Lundgren, Rolfe A. Leary, William A. Leuschner, Thomas C. Marcin.

Fire control methods.—Von J. Johnson, Donald A. Haines, Rodney W. Sando.

Insects of natural forest ecosystems in the North Central States.—Harold O. Batzer, William E. Miller, Norton D. Addy, William J. Mattson.

Diseases of northern conifers.—Ralph L. Anderson, Darroll D. Skilling, Thomas H. Nicholls.

Diseases of aspen and northern hardwoods.—Gerald W. Anderson, Arthur L. Schipper, Jr.; Kenneth J. Kessler, Jr.

Site requirements of northern hardwood species.—Willard H. Carmean.

Wildlife habitat (Lake States).—Robert B. Brander.

## NORTHEASTERN

Headquarters, 6816 Market St., Upper Darby, Pa. 19082 Hours 8:00 to 4:30 EST. Phone 215-352-5800.

RICHARD D. LANE, director, ext. 5425; Veronica G. Simon, secretary.

Research Support Services.—Robert Bain, assistant director, ext. 5260; Lucile W. Nuss, secretary.

Scientific photographer.—John Howard (located in Hamden, Conn.)

Pinchot Institute.—Arthur R. Kennedy.

Operations.—Bernard F. Duffy, ext. 5246.

Administrative services.—Rollin R. Lawrence.

Budget and fiscal. —Norman L. Tuttle, Raymond F. Lubelczyk.

Engineering.—Hohn W. Herrick.

Management analysis.—Jerry H. Bloom.

Personnel management.—Gerald C. LaVoy, Ronald V. Rydberg, Earle B. Grant.

Biometrics.—Donald W. Seegrist, Stanford L. Arner, Gerald S. Walton.

Information Services.—Harold G. Marx.

Library.—Philip B. Perkins.

Publications.—Edwin vH. Larson.



## FOREST AND RANGE EXPERIMENT STATIONS

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- Forest Economics, Survey, Marketing, and Utilization Research.—Kenneth L. Quigley, assistant director, ext. 5240; Mary L. Sciorilli, secretary.
- Forest Insect and Diseases Research.—Ralph A. Klawitter, assistant director, ext. 5231 Carmela DiRenzo, secretary.
- Timber Management Research.—Benjamin A. Roach, assistant director, ext. 5244; Barton M. Blum; Rose Lewis, secretary.
- Watershed Management, Engineering, Recreation, and Wildlife Habitat Research.—Warren T. Doolittle, assistant director, ext. 5232; Kenneth G. Reinhart; Margaret P. Milano, secretary.

### Project Locations

**Berea, Ky.**, 204 Center St. 40403. Phone 606-986-8431.

Herbicides in nothern forests.—Ivan L. Sanders.

Strip mined area restoration.—Grant Davis, Willis G. Vogel, Willie R. Curtis, George P. Williams, Jr., David VanLear; Located at Princeton, W.Va., William T. Plass; Located at Kingston, Pa., Mirowslaw M. Czapowsky, Walter H. Davidson.

Culture of medicinal plants and Christmas trees.—Arnold Krochmal, Russell S. Walters.

**Burlington, Vt.**, Federal Bldg. 05401. Phone 802-862-6284.

Sugar maple sap production.—Albert G. Snow, Lawrence Garret, William J. Gabriel, Harry W. Yawney, Henry C. Smith.

**Columbus, Ohio**, 226 Old Federal Bldg. 43215. Phone 614-469-6806.

Timber measurement and mgt. planning procedures for eastern hardwoods.—Samuel F. Gingrich, Martin E. Dale.

Quality and grade of hardwood timber.—Roswell D. Carpenter, Glenn L. Gammon, Leland F. Hanks.

Economics of timber growing.—David Worley, Joseph J. Mendel, Paul DeBald, Orris McCauley.

**Delaware, Ohio**, P.O. Box 365, 43015. Phone 614-363-1126.\* Carl E. Seliskar.

Forest tree virus diseases.—Carl E. Seliskar, Lester P. Gibson.

Insect behavior.—David E. Donley, Cyrus J. Hay, Jimmy R. Galford, Denver P. Burns.

Shade tree insects.—Arthur C. Lincoln, Jr., John W. Peacock, Bruce H. Kennedy, Jack H. Barger, Roy A. Cuthbert.

Relationship of air pollution to hardwood forests.—Edward H. Wollerman, William N. Cannon, Jr.

Vascular and virus diseases.—Thomas W. Jones, Garold F. Gregory, Charles O. Rexrode, Percy McWain.

Hardwood cankers, heart rots and root diseases.—Frederick H. Berry, Leon S. Dochinger, Keith F. Jensen.

**Durham, N.H.**, Batchelder Bldg., Dover Rd., Rt. #108. 03824. Phone 603-868-7727.

Discoloration and decay in forest trees (pioneering project).—Alex Shigo, Edward M. Sharon.

Growth, composition and culture of northern hardwoods.—William R. Leak, Stanley M. Filip, Merrill C. Hoyle, Dale S. Solomon, Raymond E. Graber.

Water yield improvement.—Robert S. Pierce, C. Anthony Federer, James W. Hornbeck.

- Genetic improvement of northeastern trees.—Ernest J. Schreiner, Peter W. Garrett, Ronald C. Wilkinson.
- Administrative problems of forest recreation enterprises on public and private forest lands.—Wilbur F. LaPage.
- Hamden, Conn.**, Forest Insect and Disease Laboratory, 151 Sanford St. 06514. Phone 203-772-6133.
- Insect impact.—Carroll B. Williams, Jr., D. Gordon Mott, Robert W. Wilson, Robert L. Talerico.
- Diebacks and declines.—David R. Houston, Johnson Parker, Philip M. Wargo.
- Insect genetics and physiology.—Paul A. Godwin, Robert W. Campbell, Michael L. McManus, Thomas M. Odell.
- Insect pathology and microbial control.—Franklin B. Lewis, Horace M. Mazzone, William D. Rollinson, Norman R. DuBois, John D. Podgwaite.
- Morgantown, W. Va.**, 180 Canfield St. 26505. Phone 304-296-3364.
- Engineering systems for the Appalachian area.—Donald L. Gochenour, Jr., Harry G. Gibson, Ross A. Phillips.
- Management of small game and deer habitat in Appalachian Forests.—John D. Gill, Jack W. Thomas, H. Reed Sanderson.
- Orono, Maine**, USDA Bldg., Univ. of Maine. 04473. Phone 207-942-8388.
- Culture of northeastern conifers.—Carter B. Gibbs, John C. Bjorkbom, Robert M. Frank, Jr., Francis M. Rushmore, Lawrence O. Safford.
- Parsons, W. Va.**, Timber and Watershed Laboratory, P.O. Box 445, Nursery Bottom. 26287. Phone 304-478-2000.
- Culture of northern Appalachian hardwood. George R. Trimble, George W. Wendel, Luther R. Auchmoody.
- Floods and water yield.—James H. Patric, James N. Kochmenderfer, Gerald M. Auberton.
- Princeton, W. Va.**, Forest Products Marketing Laboratory, P.O. Box 152. 24740. Phone 304-425-8106.
- Hardwood product improvement.—Charles J. Gatchell, Hugh V. Reynolds, Edwin L. Lucas, Jr.
- Marketing timber and roundwood products.—Thomas W. Church, Jr., A. J. Martin, Edward L. Adams.
- Marketing primary manufactured wood products.—Donald G. Cuppett, Raymond L. Sarles, Edward P. Craft, Robert G. Knutson.
- Marketing secondary manufactured wood products.—Walter B. Wallin, David G. Martens, Robert L. Nevel, Jr., Paul E. Sendak.
- Industrial opportunities.—Gilbert P. Dempsey, Thomas H. Pendleton.
- Syracuse, N.Y.**, c/o State Univ. of New York, College of Forestry, 13210. Phone 315-476-3151, ext. 228, 331.
- Forest recreation demand and Cooperative forests recreation research.—Elwood L. Shafer, George H. Moeller, Herbert E. Echelberger.
- Stream regimen and water yields.—Raymond E. Leonard.
- Upper Darby, Pa.**, 6816 Market St. 19082. Phone 215-352-5800.
- Regional production economics.—David A. Gansner, Owen W. Herrick.
- Forest survey.—Carl E. Mayer, Roland H. Ferguson, David R. Dickson, Neal P. Kingsley, Joseph Barnard, James T. Bones.
- Grade and quality of eastern softwood timber.—Myron D. Ostrander, Robert L. Brisbin.



## FOREST AND RANGE EXPERIMENT STATIONS

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Improving the human environment with trees.—Silas Little.

Forest hydrology and urban forest environment.—Howard W. Lull, Edward S. Corbett.

**Warren, Pa.**, Forestry Sciences Laboratory, P.O. Box 928. 16365. Phone 814-563-7587.

Silviculture of Allegheny hardwoods.—David A. Marquis, Ted Grisez.

Ecological aspects of wildlife—timber production.—James M. Jordan.

## PACIFIC NORTHWEST

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Research Support Services.—Chas. J. Petersen, asst. dir., ext. 4968; Agnes B. Brenden, secretary.

Information services.—Charles J. Newlon, ext. 4971.

Library services.—Maurice C. Knutson, ext. 4945.

Editing and publication services.—George M. Hansen, ext. 4908.

Programing and statistical services.—Dorothy E. Martin, ext. 4912.

Architectural and engineering services.—A. P. DiBenedetto, ext. 4905. Alton R. Hooten.

Operations.—Lorne M. Calvert, ext. 4950.

Personnel services.—William E. Cunningham, ext. 4903, James D. Parmenter.

Budget and finance services.—Barbara R. Hague, ext. 4958.

Administrative services.—Erwin R. Waring, ext. 4904.

Timber Management Research.—David Tackle, asst. dir., ext. 4915; Leona M. Bates, secretary.

Forest Environment Research.—Robert W. Harris, asst. dir., ext. 4949; Eva K. Tusken, secretary.

Forest Protection Research.—Kenneth H. Wright, asst. dir., ext. 4918; Joan L. Gates, secretary.

Forest Survey, Economics, Products, Marketing, Utilization and Engineering Research.—Donald F. Flora, asst. dir., ext. 4928; Linda K. Landis, secretary.

## Project Locations

**Bend, Oreg.**, Silviculture Laboratory, 1027 Trenton Ave., P.O. Box 1208. 97701. Phone 503-382-6922, ext. 283 (FTS 503-382-6283).

Culture of coniferous forests—interior PNW.—Walter G. Dahms, James W. Barrett, Patrick H. Cochran, Kenneth W. Seidel.

**Corvallis, Oreg.**, Forestry Sciences Laboratory, 3200 Jefferson Way. P.O. Box 887. 97330. Phone 503-752-4281.

Research support services.—George J. Booras.

Culture of mixed-conifer forests, west-side Cascades.—Robert H. Ruth, Jerry F. Franklin, Francis R. Herman, Don Minore.

Breeding Northwest trees.—Roy R. Silen, Robert K. Campbell, Frank C. Sorensen, Donald L. Copes.

Diseases of western forest insects.—Clarence G. Thompson, Mauro E.

- Martignoni, Milton J. Stelzer, Kenneth M. Hughes, Rudolph B. Addison.
- Soil stability and streamflow.—Jack S. Rothacher, C. Theodore Dyrness, Richard L. Fredriksen.
- Behavior and impact of forest chemicals.—Robert F. Tarrant, Walter B. Bollen, Logan A. Norris, Duane G. Moore.
- Western root diseases and soil microbiology.—James M. Trappe, Bratislav Zak, Kuo C. Lu, Earl E. Nelson.
- Forest diseases of the Pacific Northwest.—Keith R. Shea, Paul E. Aho, George M. Harvey, Donald M. Knutson.
- Aerial application of agents for forest insect control.—Bohdan Maksymiuk, Acting.
- Forest insects of the Pacific Northwest.—Boyd E. Wickman, Russel G. Mitchell, Richard R. Mason, Charles Sartwell, Jr.
- La Grande, Oreg.**, Range and Wildlife Habitat Laboratory, C Ave. and Gekeler Lane, P.O. Box F. 97850. Phone 503-963-7122 (FTS 503-226-3361).
- Range environmental management.—George A. Garrison, Jon M. Geist, Gerald S. Strickler.
- Big-game habitat—PNW.—Justin G. Smith, Burt R. McConnell, J. Edward Dealy, Paul J. Edgerton.
- Olympia, Wash.**, Forestry Sciences Laboratory, Route 4, Box 500. 98501. Phone 206-943-7200 (FTS 206-943-7361).
- Intensive culture of Douglas-fir.—Richard E. Miller, Donald L. Reukema, Richard L. Williamson.
- Animal damage control.—Glenn L. Crouch, M. A. Radwan, Edward J. Dimock II.
- Portland, Oreg.**, 809 NE. 6th Ave., P.O. Box 3141. 97208. Phone 503-234-3361.
- Seeding, planting, and nursery practice—PNW.—William I. Stein, James W. Edgren, Located at Corvallis, Peyton W. Owston.
- Timber measurement.—David Bruce, Robert O. Curtis.
- Nutrition and behavior of forest insects—PNW.—Valentine M. Carolin, Jr., William K. Coulter. Located at Corvallis, Fred H. Schmidt, Roger B. Ryan, Gary E. Daterman.
- Grade and quality of western timber.—Paul H. Lane. John W. Henley, Richard O. Woodfin, Jr., Wee Yuey Pong, Marlin E. Plank.
- Forest survey—Pacific Coast.—Melvin E. Metcalf, Donald R. Gedney, John M. Berger, Brian R. Wall, Charles L. Bolsinger. Daniel D. Oswald.
- Survey techniques—PNW.—Robert B. Pope, Colin D. MacLean.
- Production economics.—Con H. Schallau, Dennis L. Schweitzer, Roger D. Fight, Robert M. Randall, Robert W. Sassaman.
- Marketing economics research.—Thomas E. Hamilton, Thomas C. Adams, John W. Austin.
- Roseburg, Oreg.**, Federal Bldg., Cass Ave., P.O. Box 389. 97470. Phone 503-673-3562 (FTS 503-342-5141).
- Brushfield reclamation.—Henry J. Gratkowski, Ronald E. Stewart.
- Seattle, Wash.**, 4507 University Way, NE. 98105. Phone 206-583-7814.
- Wildland recreation.—John C. Hendee. Dale R. Potter.
- Fuel appraisal.—George R. Fahnestock, Herluf G. Lund.



## FOREST AND RANGE EXPERIMENT STATIONS

---

Cooperative forest fire science, Univ. of Wash.—James L. Murphy.

Cooperative forest recreation, Univ. of Wash.—J. Alan Wagar.

Wood construction and use concepts.—John B. Grantham, Thomas B. Heebink, Alfred E. Oviatt, Jr.

Forest engineering systems.—Hilton H. Lysons, Charles N. Mann, Penn A. Peters, Carl P. Vigna, Ward W. Carson.

**Wenatchee, Wash.**, Forest Hydrology Laboratory, 1133 N. Western Ave., P.O. Box 1628. 98801. Phone 509-663-8511 (FTS 509-663-8431).

Water yield and erosion—Herbert W. Berndt, William B. Fowler, Glen O. Klock, William Lopushinsky, Arthur R. Tiedemann.

## INSTITUTE OF NORTHERN FORESTRY

**Juneau, Alaska**, Federal Bldg., P.O. Box 909, Juneau, Alaska. 99801. Phone 907-586-7301 (FTS 206-583-0150).

Research support services.—

Culture of coastal forests—Alaska.—Arland S. Harris, Wilbur A. Farr.

Erosion and sediment reduction, Alaska coastal forests.—Austin E. Helmers, William R. Meehan, Douglas N. Swanston.

Forest insects.—coastal Alaska. —, John S. Hard, Torolf R. Torgersen.

Forest survey—Alaska.—O. Keith Hutchison, Karl M. Hegg, Vernon J. LaBau, Thomas H. Laurent, Ronald M. Dippold.

**College, Alaska**, Forestry Sciences Laboratory. 99701. Phone 907-479-7313 (FTS 206-583-0150).

Research support services.—David L. Witt.

Ecology of subarctic trees and forests.—Leslie A. Viereck, John C. Zasada.

Fire control methods—Alaska.—Richard J. Barney, Nonan V. Noste.

Forest insects—interior Alaska.—LeRoy C. Beckwith.

## PACIFIC SOUTHWEST

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ROBERT D. McCULLEY, director, ext. 228; Mildred C. Matson, secretary. Timber Management, Insect, and Disease Research.—Donald W. Lynch, asst. dir., ext. 221; Helena G. Collis, secretary.

Watershed, Range, and Wildlife Habitat Research.—Edward M. Gaines, asst. dir., ext. 231; Eleanor T. Stafford, secretary.

Forest Products Utilization and Marketing, Economics, and Recreation Research.—Harry W. Camp, asst. dir., ext. 236; Margaret M. Dugan, secretary.

Forest Fire Research.—Located at Riverside, Carl C. Wilson, asst. dir., ext. 461; Wanda Davis, secretary.

Research Support Services.—, asst. dir., ext. 225; Mary A. Nelson, secretary.

Operation.—

Personnel.—Raymond M. Emig, Dennis L. Ekberg.

Administrative services.—H. Robert Saldivar, Robert L. Sandusky.

Budget and finance.—Oliver F. Dean.

Riverside unit.—Harold P. Luedtke.

Research information services.—Clyde M. Walker.  
 Publication.—Vincent Y. Dong.  
 Science literature.—Theodor B. Yerke.  
 Audio-visual.—Larry R. Burton.  
 Special reports and writing.—J. Louise Parker.  
 Biometrical studies and services.—William G. O'Regan, Florence, N. Davido (Univ. of Calif.).  
 Data processing.—Clyde A. Shumway, Yoshiko Y. Ishizawa.

### Project Locations

**Arcata, Calif.**, 1651 Rossow St. 95521. Phone 707-822-3691.  
 Silviculture of redwood-Douglas-fir.—Kenneth N. Boe, James L. Lindquist, Rudolph O. Strothmann.  
 Flood and sediment reduction, conifer zone.—Jay S. Krammes, Eugene Kojan, Robert R. Ziemer.

**Berkeley, Calif.**, 1960 Addison St., P.O. Box 245, 94701. Phone 415-841-5121.  
 Mensuration.—Robert M. Russell, David A. Sharpnack.  
 Genetics of western conifers.—Stanley L. Krugman, William B. Critchfield, Robert M. Echols, James L. Jenkinson; located at Placerville, LeRoy Johnson, Bohun B. Kinloch, M. Thomas Conkle.  
 Water yield improvement, conifer zone.—James L. Smith, Howard G. Halverson.  
 Hydrologic analysis methods.—Henry W. Anderson.  
 Forest recreation.—Floyd L. Newby, Gary H. Elsner; R. Burton Litton, Jr., Robert H. Twiss, Jr. (Univ. of Calif.); Arthur W. Magill.  
 Fire chemistry.—Abraham Broido.  
 Fire prevention.—William S. Folkman, Gene C. Bernardi.  
 Biology, ecology, and control of forest insects.—Richard H. Smith, William D. Bedard, Clarence J. DeMars, Jr., George T. Ferrell, Thomas W. Koerber.  
 Evaluation of chemical insecticides.—Donald C. Schmiede, Raymond P. Miskus, Robert L. Lyon, Carl E. Crisp, Melvin Look, Gustav R. Pieper, Richard B. Roberts, Theresa L. Andrews, John E. Larson, Patrick J. Shea, Charles F. Tiernan.  
 Remote sensing.—Robert C. Heller, Robert C. Aldrich; located at Portland, John F. Wear, F. Philip Weber, Steven L. Wert.  
 Biology and control of forest diseases.—Robert V. Bega; located at Riverside, Paul R. Miller, Lee A. Paine, Robert F. Scharpf, Richard S. Smith, Jr.  
 Timber conversion systems.—H. Dean Claxton.  
 Multiple use economics.—Daniel I. Navon, Elliot L. Amidon.  
 Forest products marketing.—————, George B. Harpole.  
 Watershed systems development.—James E. Reid, Clyde A. Shumway, Clifford W. Mansfield, Robert B. Thomas, Donald W. Willen.  
 Management sciences staff.—Ernst S. Valfer, Malcolm W. Kirby, Tommy R. Hensley, Miles R. Hill, William D. Kennedy, Gideon Schwarzbart.  
 Soil-vegetation survey.—Wilmer L. Colwell, Jr.; located at Sonora, James A. DeLapp, Chester O. Stone (Calif. Div. of Forestry); located at



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- Oroville, James I. Mallory, Benjamin F. Smith; located at Sonora Chester O. Stone (Calif. Div. of Forestry).
- Fresno, Calif.**, Federal Bldg., U.S. Court House, 1130 "O" St. 93721. Phone 209-485-5439.
- Ecology and management of California rangelands.—Richard L. Hubbard; located at Berkeley, Merton J. Reed; Don A. Duncan, Charles A. Graham, Lynn O. Hylton, Jr., Donald L. Neal, Raymond D. Ratliff.
- Honolulu, Hawaii**, Institute of Pacific Islands Forestry, 530 So. Hotel St. 96814. Phone Honolulu 546-5644. Timber and watershed resource development, Hawaii.—Robert E. Nelson, Robert A. Merriam, Roger G. Skolmen, Craig D. Whitesell, Paul G. Scowcroft, Gerald A. Walters.
- Redding, Calif.**, 1615 Continental St. 96001. Phone 916-241-2312. FTS 916-241-7100. Silviculture, Sierra Nevada.—Douglass F. Roy, Donald T. Gordon, Philip M. McDonald, William W. Oliver.
- Riverside, Calif.**, Forest Fire Laboratory, 4955 Canyon Crest Dr., P.O. Box 5007. 92507. Phone 714-686-9320.
- Fire management systems.—James B. Davis, Frederick W. Bratten, Richard A. Chase, Bradley B. Nickey, George T. Flatman, Theodore G. Storey, Emily A. DeBano.
- Fuel-break.—Lisle R. Green; located at Berkeley, Jay R. Bentley, Arthur R. Berg; Eamor C. Nord, Timothy R. Plumb, Jr.; located at Berkeley, Stanley B. Carpenter; located at Portland, John D. Dell; located at Sonora, Harry E. Schimke; Ernest T. Tolin.
- Fire behavior.—Clive M. Countryman.
- Fire meteorology.—Mark J. Schroeder (U.S. Weather Bureau); located at Portland, Owen P. Cramer; Morris H. McCutchan, Robert S. Helfman, Clyde A. O'Dell, Bill C. Ryan.
- Mass fire systems.—Thomas Y. Palmer, Andrew M. Stein, Floyd D. Maxwell, Lee I. Northcutt, John R. Murray, Loyall R. Smith.
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### Project Locations

**Albuquerque, New Mex.**, Room 5423, New Federal Bldg., 517 Gold Ave., SW. 87101. Phone 505-843-2384.

Forest insects of the SW.—Calvin L. Massey, Daniel T. Jennings.

Diseases of forests and woodlands, SW.—Paul C. Lightle, Jerry W. Riffle.

Erosion control in SW.—Earl F. Aldon, Ralph E. Campbell, Oren D. Knipe.

Improvement and mgt., pinyon-juniper and pine ranges.—Harry W. Springfield.

**Bottineau, N. Dak.**, Shelterbelt Laboratory, P.O. Box 25, 58318. Phone 701-228-2259.

Environmental forestry, northern Plains.—Paul E. Slabaugh, Richard W. Tinus, Richard A. Cunningham.

Insects of forest environmental plantings, Great Plains.—Melvin E. McKnight, John D. Stein, Jr.

**Flagstaff, Ariz.**, Forestry Sciences Laboratory, Northern Arizona University. 86003. Phone 602-774-1467.

Culture of ponderosa pine, SW.—Gilbert H. Schubert, LeRoy J. Heidmann, Willis J. Rietveld.

Culture-mixed conifers & aspen.—John R. Jones, Robert S. Embry.

Multiple use evaluation of watershed practices.—Harry E. Brown, Warren P. Clary, Malchus B. Baker, Jr, Frederic R. Larson. Arizona Game & Fish.—Don J. Neff, Harley G. Shaw.

Prescribed fire technology, SW.—Anson W. Lindenmuth, James R. Davis. Management of chaparral woodland and forest ranges, SW.—Floyd W. Pond. ARS.—Thomas N. Johnsen, Jr., Fred Lavin, Fred B. Gomm.

New and improved products from western softwoods.—Roland L. Barger.

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Diseases of forests and woodlands, central Rocky Mts.—Frank G. Hawksworth, Stuart R. Andrews, John M. Staley, Thomas E. Hinds.

New and improved products from western softwoods.—Lincoln A. Mueller, Donald C. Markstrom.

Forest product market development.—Harold E. Worth, Vern P. Yerkes.

Forest insects of the central Rocky Mts.—Robert E. Stevens, William F. McCambridge, John M. Schmid.

Range plant Project and Herbarium.—F. J. Hermann, Charles Feddema.

Forest fire-danger rating.—James W. Lancaster, Michael A. Fosberg, John E. Deeming.

Timber measurement.—Clifford A. Myers, Jr.

Culture of spruce-fir and lodgepole pine.—Robert R. Alexander, Frank Ronco, Jr.

Management of mountain ranges, central Rocky Mts.—George T. Turner, Pat O. Currie.

Forest game habitat, central Rocky Mts.—Olof C. Wallmo.



- Wildlife biology (Fish & Wildlife Service, Depart of the Interior).—Vincent H. Reid, Max H. Schroeder.
- Range biometry.—Meredith J. Morris.
- Range inventory and analysis.—Richard S. Driscoll, Jack N. Reppert.
- Alpine snow and avalanches.—Mario Martinelli, Jr., Arthur Judson, Richard A. Sommerfeld, Ralph A. Schmidt, Jr.
- Water yield improvement from montane and subalpine forest and range lands, central Rocky Mts.—Marvin D. Hoover, James D. Bergen, Charles F. Leaf, Howard L. Gary, Ernest C. Frank, Arden D. Haeffner.
- Laramie, Wyo.**, Forest Range and Watershed Laboratory, University of Wyoming. (Mail: University Station, Box 3313, 82070). Phone 307-742-6621.
- Management of alpine and subalpine ranges.—John F. Thilenius.
- Improvement and mgt. of elk ranges.—Angus L. Ward.
- Improvement of water yields from big sagebrush lands, central Rocky Mts.—Ronald D. Tabler, Kendall L. Johnson, David L. Sturges.
- Lincoln, Neb.**, 205 Old Animal Science Bldg., East Campus, University of Nebraska. 68503. Phone 402-434-2252.
- Environmental forestry, central and southern Plains.—Ralph A. Read, David F. Van Haverbeke.
- Diseases of forest environment plantings, Great Plains.—Glenn W. Peterson.
- Rapid City, S. Dak.**, Forestry Research Laboratory, South Dakota School of Mines and Technology. 57701. Phone 605-348-1451.
- Water yield improvement, Black Hills.—Howard K. Orr, Teruo Yamamoto.
- Culture of ponderosa pine, Black Hills.—Charles E. Boldt, James L. Van Deusen.
- Wildlife habitat, Black Hills and Nat. Grasslands.—Donald R. Dietz, Keith E. Severson, Keith E. Evans.
- Tempe, Ariz.**, Forest Hydrology Laboratory, Arizona State University, 85281. Phone 602-261-4565.
- Water yield improvement of the pine-fir and high mountain grasslands.—Lowell R. Rich, J. Robert Thompson, Arnold D. Ozment, Gerald J. Gottfried.
- Water yield improvement in chaparral and woodland, SW.—Alden R. Hibbert, Paul A. Ingebo, Edwin A. Davis, David G. Scholl.
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- Wildlife habitat management, SW.—Hudson G. Reynolds, David R. Patton, Philip J. Urness.
- Wildlife biology (Fish & Wildlife Service, Dept. of the Interior).—Erwin L. Boeker, Virgil Scott.
- Tucson, Ariz.**, Tumamoc Hill, University of Arizona, P.O. Box 4460. 85717. Phone 602-624-8697.
- Evaluation of watershed programs, SW.—Paul F. O'Connell, ————.
- Management of semidesert ranges.—S. Clark Martin, Dwight R. Cable.

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Forest recreation inventory and management.—George A. James, ext. 0733; Gary L. Tyre; located at Athens, Ga., Gene R. Welch.

Forest survey, Southeast.—Joe P. McClure, ext. 0616; Noel D. Cost, William H. B. Haines, Richard L. Welch, Herbert A. Knight.

**Asheville, N.C.**, Rt. 3, Box 1249. 28806. Phone 704-667-5261. Culture of southern Appalachian hardwoods.—Charles E. McGee, Donald E. Beck, David F. Olson, Jr., Lino Della Bianca.

**Asheville, N.C.**, Rt. 3, Box 1250. 28806. Phone 704-667-5262. Air pollution effects on eastern forests.—Charles R. Berry, Cosimo Cotrufo.

**Athens, Ga.**, Forestry Sciences Laboratory, Carlton St. 30601. Phone 404-546-2011 (FTS 404-546 + extension).

Physiology and culture of Piedmont hardwoods.—Robert G. McAlpine, ext. 2424; Albert F. Ike, Jr., Donald D. Hook, Paul P. Kormanik.

Insects of southeastern forests.—Charles F. Speers, ext. 2469; Gerhard F. Fedde, John C. Nord.



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- Soil-borne organisms (all East).—William A. Campbell, ext. 2431; John L. Ruehle, Donald H. Marx, William C. Bryan.
- Grade and quality of southern timber.—Michael A. Taras, ext. 2440; James G. Schroeder, Joseph R. Saucier, Alexander Clark, III.
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- Research Support Services.—Robert R. Main, ext. 2474.
- Blacksburg, Va.**, 105 Wilson Ave. 24060. Phone 703-552-1461. Culture of Virginia and shortleaf pine.—Jack Stubbs, David L. Bramlett, Roger P. Belanger.
- Wildlife habitat improvement, southeastern forests.—Hewlette S. Crawford, Jr., Richard F. Harlow; Robert L. Downing (Bureau of Sport Fisheries and Wildlife, Dept. of the Interior).
- Research Support Services.—Shirley A. Voyer.
- Charleston, S.C.**, 334 Meeting St., Room 620, Federal Bldg. 29403. Phone 803-577-4171, ext. 271 (FTS 803-577-4272).
- Culture of loblolly pine and wetlands forest.—O. Gordon Langdon. Kenneth B. Trousdale. William R. Harms, Glyndon E. Hatchell; located at Wetherbee, S.C., Dean S. DeBell.
- Wetland forest soil improvement and hydrologic effects.— ————, Cortland E. Young, Jr.
- Research Support Services.—Ellen T. Cahill.
- Franklin, N.C.**, Coweeta Hydrologic Laboratory, P.O. Box 601. 28734. Phone 704-524-2025.
- Water yield improvement, southern Appalachians.—James E. Douglass, Wayne T. Swank, Lloyd W. Swift, Jr., Junior D. Helvey.
- Research Support Services.—Mary G. Rollins.
- Lehigh Acres, Fla.**, Forest Resources Laboratory, P.O. Box 938. 33936. Phone 813-334-4579.
- Integrated range-timber-wildlife management, Southeast.—Weldon O. Shepherd, William H. Moore, Ralph H. Hughes, James W. McMinn; located at Tifton, Ga., Clifford E. Lewis.
- Landscape planning and management, Southeastern U.S.— ————, George F. Meskimen.
- Research Support Services.—Josephine M. Welshan.
- Macon, Ga.**, Southern Forest Fire Laboratory, Georgia Forestry Center, Riggins Mill Rd., P.O. Box 185. 31202. Phone 912-746-3531.
- Culture of Piedmont loblolly pine.—Ernst V. Brender.
- Breeding pines for the Southeast.—John F. Kraus, Earl R. Sluder, Timothy LaFarge; located at Asheville, N.C., Keith W. Dorman.
- Fuel treatment, prescribed fire, and air pollution.—John H. Dieterich, Ernest R. Elliott, Stephen S. Sackett, Dale D. Wade.
- Fire suppression technology.—Ragnar W. Johnansen.
- Forest fire meteorology.—Dansy T. Williams, Charles A. Hauck, Paul W.

- Ryan, James T. Paul, Robert C. Lamb, James A. Pharo, Marshall P. Waters, III; Paul H. Hagerty and E. Lowell Croom (U.S. Weather Bureau); located at Townsend, Ga., Eschol V. Wiggins, Jr.
- Fuel science.—Walter A. Hough, Hubert B. Clements, Ralph M. Nelson, Jr., Winfred H. Blackmarr.
- Research Support Services.—Donald J. Skrehot.
- Marianna, Fla.**, P.O. Box 900. 32446. Phone 904-482-4051. Nutrient and moisture requirements of southern pines.—Raymond H. Brendemuehl, Russell M. Burns, Edwin A. Hebb.
- Research Support Services.—Mary H. Esser.
- Olustee, Fla.**, Naval Stores and Timber Production Laboratory, P.O. Box 3. 32072. Phone 904-752-0331.
- Culture of slash pine for timber and naval stores production.—Frank A. Bennett, Robert P. Schultz, Lawrence P. Wilhite; located at Cordele, Ga., Earle P. Jones, Jr.
- Naval stores production and physiology.—————, Ralph W. Clements, Donald R. Roberts.
- Breeding naval stores pines.—Anthony E. Squillace, Edward C. Franklin, Charles R. Gansel.
- Seed orchard insects in the South.—Edward P. Merkel, Carl W. Fatzinger, located at Athens, Ga., Harry O. Yates, III, Bernard H. Ebel, Gary L. DeBarr.
- Research Support Services.—Wilbur N. Oliver.
- Raleigh, N.C.**, Field House, N.C. State University at Raleigh, P.O. Box 5325. 27607. Phone 919-755-2247.
- Cooperative forest recreation research.—Larry W. Tombaugh.
- Research Triangle Park, N.C.**, Forestry Sciences Laboratory, P.O. Box 12254. 27709. Phone 919-549-8193 (FTS 919-286-6538).
- Formation and decomposition of the forest floor, pioneering research unit.—Louis J. Metz.
- Physical and chemical factors in forest soils.—Carol G. Wells, Jacques R. Jorgensen.
- Mathematical techniques for growth and yield.—Benée F. Swindel.
- Insect physiology (national).—Edgar W. Clark, Hollis A. Thomas, William C. Asher, Jerry D. White.
- Biological control of southern forest insects.—Arnold T. Drooz, Gordon E. Moore.
- Insect toxicology (national).—Felton L. Hastings, Thomas M. Ward, James F. Taylor, Richard A. Werner.
- Annosus root rot (national).—Charles S. Hodges, Jr., E. George Kuhlman, Jerome W. Koenigs; located at Athens, Ga., Eldon W. Ross.
- Research Support Services.—Charles A. Swafford.

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### Project Locations

- Alexandria, La.**, Alexandria Forestry Center, 2500 Shreveport Hwy., Pineville, La., 71360. Phone 318-445-ext.  
 Research Support Services.—Joseph A. Musone, ext. 3377.  
 Artificial regeneration of southern pines.—William F. Mann, Jr., ext. 3321; Harold J. Derr, Fred A. Peevy, Bobbie F. McLemore, Homer A. Brady, Richard E. Lohrey, Robert L. Rumsey, Thomas E. Campbell, James P. Barnett.  
 Intensive culture of southern pines.—Eugene Shoulers, ext. 3336; William H. McKee, Jr., located at Crossett, Ark., Charles X. Grano, James D. Burton.  
 Southern pine cattle ranges.—Henry A. Pearson, ext. 3371; Harold E. Grelen, Gale L. Wolters.  
 Utilization of the southern pines.—Peter Koch, ext. 3361; Floyd G. Manwiller, Charles W. McMillin, Chung-Yun Hse.  
 Pine insects.—William H. Bennett, ext. 3351; John C. Moser, Peter L. Lorio, Jr., John D. Hodges, Stanley J. Barras.  
**Auburn, Ala.**, Agricultural Engineering Bldg., Auburn University, 36830. Phone 205-887-4518.  
 Engineering systems for intensive forest mgt.—Paul L. Schillings, Thomas W. Chappell.  
 Silviculture of longleaf pine.—Located at Brewton, Ala., P.O. Box 769. 36426. Phone 205-867-3865 Thomas C. Croker, Jr., Robert M. Farrar, William R. Maple, William D. Boyer.  
**Gulfport, Miss.**, Institute of Forest Genetics, Wood Products Insect Laboratory and Forest and Wood Products Disease Laboratory, P.O. Box 2008, Evergreen Station. 39501. Phone 601-863-ext. 6132.  
 Research Support Services.—Harry B. Price, ext. 6132.  
 Genetics of southern pines and hardwoods.—Daniel M. Schmitt, ext. 6132; E. Bayne Snyder, Osborn O. Wells, Ronald J. Dinus, Robert C.

- Hare, John F. Coyne, James W. Beland, IV, Ronald C. Schmitling; located at Raleigh, N.C.; Gene Namkoong, located at Grossett, Ark., Hoy C. Grigsby.
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- Wood Products insects biology.—Richard V. Smythe, ext. 6133; Joe K. Mauldin, Lonnie H. Williams.
- Diseases of southern pines.—Glen A. Snow, ext. 6134; Ronald C. Froelich, Albert G. Kais, Felix J. Czabator.
- Wood decay.—Rodney C. DeGroot, ext. 6134; Terry L. Amburgey.
- Fayetteville, Ark.**, P.O. Box AA. 72701. Phone 501-443-3571.
- Research Support Services.—William A. Sutherland.
- Silviculture of the Ozark pine type.—Edwin R. Ferguson, Herbert A. Yocom, David L. Graney.
- Water timing.—Thomas L. Rogerson., Edwin R. Lawson.
- Nacogdoches, Texas**, P.O. Box 7600, S.F.A. Station. 75961. Phone 713-564-8491.
- Research Support Services.—Durell R. Wilson.
- Wildlife habitat in southern forests.—Lowell K. Halls, Robert M. Blair, Henry L. Short, Charles A. Segelquist.
- Silviculture in combined timber and game management.—John J. Stransky.
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- Production Economics.—Sam Guttenberg, ext. 6779; Marion J. Nichols, secretary, William C. Siegel, Walter M. Anderson, Alfred Pleasonton, Daniel L. Holley, Jr., George F. Dutrow.
- Oxford, Miss.**, Forest Hydrology Laboratory, P.O. Box 70, 38655. Phone 601-234-2744.
- Research Support Services.—Howard E. Daniel.
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- Research Support Services.—Roger H. Best.
- Silviculture of plateau forest types.—Arnold L. Mignery, Thomas E. Russell, Glendon W. Smalley, Nelson S. Loftus, Jr.
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- Technology of eastern forest tree seed.—Franklin T. Bonner., John A. Vozzo.
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- Research Support Services.—Wayne M. Lovern.



Silviculture of southern hardwoods.—————, Walter M. Broadfoot, Robert L. Johnson, Roger M. Krinard, Charles B. Briscoe, William N. Darwin, Jr., Bobby G. Blackmon., Edwin H. White, William K. Randall.

Hardwood inserts.—Robert C. Morris, James D. Solomon, Lawrence P. Abrahamson.

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Fine Wood Structure.—Irvin B. Sachs, ext. 2249; Lidija Murmanis.

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St. Joe	Idaho	1	18	Uwharrie	North Carolina	8	64
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Superior	Minnesota	9	71	Whitman	Oregon	6	55
Tahoe	California	5	50	Wasatch	Utah	4	41
Talladega	Alabama	8	60	Wayne	Ohio	9	70
Targhee	Idaho,	4	38	Wenatchee	Washington	6	56
	Wyoming			White Mtn.	N.H., Me.	9	73
Teton	Wyoming	4	41	White River	Colorado	2	26
Toiyabe	Nevada, Calif.	4	40	Whitman	Oregon	6	55
Tombigbee	Mississippi	8	63	Willamette	Oregon	6	55
Tongass	Alaska	10	76	William B.	Alabama	8	59
Tonto	Arizona	3	32	Bankhead			
Trinity	California	5	49	Winema	Oregon	6	55



## FIELD OFFICE ADDRESSES

Forest Service, USDA  
Northern Region (*R-1*)  
Federal Building  
Missoula, Mont. 59801

Forest Service, USDA  
Rocky Mountain Region (*R-2*)  
Federal Center  
Building 85  
Denver, Colo. 80225

Forest Service, USDA  
Southwestern Region (*R-3*)  
517 Gold Avenue SW.  
Albuquerque, N. Mex. 87101

Forest Service, USDA  
Intermountain Region (*R-4*)  
324 25th Street  
Ogden, Utah 84401

Forest Service, USDA  
California Region (*R-5*)  
630 Sansome Street  
San Francisco, Calif. 94111

Forest Service, USDA  
Pacific Northwest Region  
(*R-6*)  
319 SW. Pine Street  
P.O. Box 3623  
Portland, Oreg. 97208

Forest Service, USDA  
Southern Region (*R-8*)  
1720 Peachtree Road NW  
Atlanta, Ga. 30309

Forest Service, USDA  
Eastern Region (*R-9*)  
633 West Wisconsin Ave.  
Milwaukee, Wis. 53203

Forest Service, USDA  
Alaska Region (*R-10*)  
Federal Office Building  
P.O. Box 1628  
Juneau, Alaska 99801

Forest Service, USDA  
Northeastern Area—S&PF  
6816 Market St.  
Upper Darby, Pa. 19082

Forest Service, USDA  
Southeastern Area—S&PF  
1720 Peachtree Road NW  
Atlanta, Ga. 30309

Intermountain Forest and Range  
Experiment Station  
507 25th Street  
Ogden, Utah 84401

North Central Forest  
Experiment Station  
Folwell Avenue  
St. Paul, Minn. 55101

Northeastern Forest  
Experiment Station  
6816 Market Street  
Upper Darby, Pa. 19082

Pacific Northwest Forest and Range  
Experiment Station  
809 NE. Sixth Avenue  
P.O. Box 3141  
Portland, Oreg. 97208

Pacific Southwest Forest and Range  
Experiment Station  
1960 Addison Street  
P.O. Box 245  
Berkeley, Calif. 94701

## FIELD OFFICE ADDRESSES

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Rocky Mountain Forest and  
Range

Experiment Station

240 West Prospect Street

Fort Collins, Colo. 80521

Southeastern Forest

Experiment Station

Post Office Building

P.O. Box 2570

Asheville, N.C. 28802

Southern Forest

Experiment Station

Federal Building

701 Loyola Avenue

New Orleans, La. 70113

Forest Products Laboratory

P.O. Box 5130

North Walnut Street

Madison, Wis. 53705

Institute of Tropical Forestry

P.O. Box AQ

Rio Piedras, Puerto Rico

00928





## ABOUT THE FOREST SERVICE

As our Nation grows, people expect and need more from their forests—more wood; more water, fish and wildlife; more recreation and natural beauty; more special forest products and forage. The Forest Service of the U.S. Department of Agriculture helps to fulfill these expectations and needs through three major activities.

- Conducting forest and range research at over 75 locations ranging from Puerto Rico to Alaska to Hawaii.
- Participating with all State forestry agencies in cooperative programs to protect, improve, and wisely use our Country's 395 million acres of State, local, and private forest lands.
- Managing and protecting the 187-million acre National Forest System.

The Forest Service does this by encouraging use of the new knowledge that research scientists develop; by setting an example in managing, under sustained yield, the National Forests and Grasslands for multiple use purposes; and by cooperating with all States and with private citizens in their efforts to achieve better management, protection, and use of forest resources.

For more than 60 years, the Forest Service has been serving the Nation as a leading natural resource conservation agency.





This handbook is designed for use by members of the Forest Service, U.S. Department of Agriculture.

It shows the organization of the Forest Service, with the addresses and telephone numbers of the main field office and units. It lists the personnel chiefly responsible for the various units, key functions, lines of work, and research projects. **THIS IS NOT A DIRECTORY OF ALL PERSONNEL.** Listings, with a few exceptions, are as of September 1, 1970.

The first person named for each unit, function, project, or installation is the one in charge. Titles are omitted unless needed to show the relation of individuals to the organization, or to indicate specific duties.

The express address of a Ranger District is the same as the headquarters address unless otherwise shown.